



WIRING ACCESSORIES

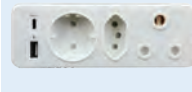
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Our collection is curated to offer a wide range of products that cater to the needs of both professional electricians and DIY enthusiasts. From plugs and home automation to cable management solutions and connectors, each item is designed to ensure safety, efficiency, and ease of installation.

PLUG TOPS & ADAPTORS

Adaptors

				
A411 Euro Plug Adaptor	SK250093 Euro Plug Adaptor	A412 Schuko / Euro Adaptor	YJ-N12 SA & 2 Euro Adaptor	A416 Triple Euro Plug Adaptor

	2-Way 	3-Way 				
YJ-N12-1 1 x SA, 1 x Euro & 1 x Schuko	YJ-N22 3 x 16A SA	AP306 3 x 16A SA	MA-4N 4 x N-Type	AP111-2C SA & Schuko & Euro With 1 x USB A & 1 x USB C Charger 1A	A-002 3 x British 13A Adaptor c/w 3 x USB 5V / 2.1A	A-005 3 x N-Type 16A Adaptor c/w 3 x USB 5V / 2.1A

Janus Adaptors

					
AR-38 3 x Euro & 1 x Schuko	AR-13 1 x SA & 3 x N-Type	AP305-WH 1 x Schuko	A310W Janus Coupler Nylon Material White	A310BK Janus Coupler Nylon Material Black	RA310BK Janus Coupler Rubber Material Black

Child Protection

Plugs

					
SACP/4 4 Sets/pack	SNP300-* Snapper 16A	A300-* Standard 16A Hollow Pins	A300-WH/3 3 x Plugs - Retail Pack	A300-*SP Standard 16A Solid Pins	CB300-WH Chubby 16A

*For **SNP300-*** add colour to code: ○ WH (White), ● BL (Blue), ● Y (Yellow), ● OR (Orange), ● R (Red), ○ CL (Clear), ● BR (Brown), ● BK (Black)

*For **A300-*** add colour to code: ○ WH (White), ● BL (Blue), ● Y (Yellow), ● OR (Orange), ● R (Red), ● GN (Green)

*For **A300-*SP** add colour to code: ○ WH (White), ● BK (Black)

Plugs

					
RA300BK Rubber 16A	4036 16A Hollow Pins	A303 Dedicated 16A	ISDPT03 15A SA c/w white handle	A301 5A	N300-* N-Type 16A. *WH / BK

STOVE SOCKETS

NEW



Code	SS-45A-3P	SS-16A-4P	SP-16A-4P	SP-45A-3P
Description	45A 250V 3-Pin Single Phase Stove Socket c/w Cap	16A 250V 4-Pin Single Phase Stove Socket c/w Cap	16A 250V 4-Pin Single Phase Stove Plug No Cap	16A 250V 3-Pin Single Phase Stove Plug No Cap

EXTENDERS BRITISH TYPE (FOR EXPORT ONLY)

All use British Type Plug									
	BTE-4		BTE-5		ET-913A ET-915A		L-31-3		BTE-4X2
	13A British Sockets		On/Off Switches		3x13A c/w 4xUSB Ports		3-Way Multi-Adaptor Extender		2 x 2 Pin Euro & 3 x 13A British c/w On/Off switches
Code	BTE-3-SP	BTE-4-SP	BTE-5-SP		ET-915A-USB				
Description	With Surge Protection		With Surge Protection		5x15A c/w 4xUSB Ports				

Extension Cord		Extender Reel		Plug Top	Janus Plug	Metal Clad Sockets	
Length	Code						
	White	Black					
3m	B2-3W	B2-3B					
5m	B2-5W	B2-5B					
10m	B2-10W	B2-10B					
20m	B2-20W	B2-20B					
10A 1mm ² x 3 core			BE-10M Extender Reel 10m	A304 British 13A - c/w fuse	L12 13A British Single	A709 13A British Socket Outlet	A710 2 x 13A British Socket Outlet

TRAVEL ADAPTORS

	<u>South African</u>	<u>British</u>	<u>SA Schuko</u>	<u>Travel USB Charger</u>
				
Code	SAT100	BE822	EURO-SA	RE-MT2USB
Description	15A South African to multi-adaptor	13A British to Multi-adaptors & to South African	16A SA Outlet 2P+E Schuko input	Input multi-plug: can be configured as British, American, Australian and Euro. Output: Multiplug + 2x USB, 2.1A max.
<u>Multi-Adaptor</u> (with USB 500mA 5V output)			<u>Overseas Adaptor</u>	
				
Code	RW-SM		YX1190	
Description	Input multi-plug: British, American, Australian, Euro Output: multi-plug output + USB power output		2 Pin Euro / American to British, Australian, Euro or American	
<u>Multi-Adaptor</u> (with built-in WiFi Router)				
				
	NEW			
Code	JY-189			
Description	Input multi-plug: British, American, Australian, Euro Output: multi-plug + 2 x USB 5V/2.5A (Total)			

EXTENDERS EURO TYPE (FOR EXPORT ONLY)

					
Code	TDZ-6B	KFB-03/4	C1-H3T	C1-H4T	C1-2P
Description	6 x 2 Pin Euro Sockets	4 x 2 Pin Euro & 3 x Schuko Sockets with Schuko Plug	3 x Schuko Sockets	4 x Schuko Sockets	2 x Schuko & 2 x 2 Pin Euro Sockets

Energy Saving

			
Code	LK-33129D	SP6216M	PMS-GE2-03
Description	3 x Schuko / Italian / Euro sockets 6 x Italian / Euro sockets c/w Switch and 0.5m cable	Energy saving extender with surge protection. Plug TV/ PC into master socket. All peripheral equipment is plugged into slave. 0.5 meter cable. 6 x Schuko sockets	3 Way Schuko Extender with 1 x USB A + 1 x USB C Supports QC3.0 5V-3.4A / 9V-2A / 12V-1.5A

SCHUKO SOCKET & PLUG (FOR EXPORT ONLY)

						
Code	KFB-602201	KFB-602202	KFB-54950	PP503	-	-
Code Black	KFB-602201-BK	KFB-602202-BK	-	-	PP205	PP206
Description	10/16A Plug	10/16A Socket	10/16A 2P+E Socket	10/16A 90 plug	10/16A plug rubber	10/16A Socket rubber

					
Code	CF-01/2	CF-01/3	CF-01/01-2	ZD01/02A	PA-GE4-101SU2
Description	2 x 2 pin Euro (2.5A)	3 x 2 pin Euro (2.5A)	2 x 2 pin Euro (2.5A) 1x Schuko (16A)	2 x Schuko (16A)	1 x 2 Pin Euro (2.5A) 1 x Schuko (16A) 2 x USB A 5V/2.1A (Total)

SCHUKO EXTENSION CORDS & REELS (FOR EXPORT ONLY)



Length	Code	
	10A	16A
15m	MX-1015	-
20m	MX-1020	MX-1620
25m	MX-1025	MX-1625
30m	-	MX-1630
50m	-	MX-1650

- 16A 1.5mm² x 3 Core Cable
- 10A 1.0mm² x 3 Core Cable
- 4x Socket outlets



IP44 Schuko Extender	
Code	No. of Sockets
TDZ-3DP	3
TDZ-4DP	4
TDZ-6DP	6



Code	Description
KFBG-15	15m Extension reel (16A) 4x Socket outlets



Code	Description
S303BK	CIEC to Schuko 1.8m, 6A, 0,75mm ² x 3
S313BK	CIEC to Schuko 0.8m, 16A, 1,5mm ² x 3



Length	Code	
	10A	16A
3m	S1-3M	S2-3M
5m	S1-5M	S2-5M
10m	S1-10M	S2-10M
15m	S1-15M	S2-15M
20m	S1-20M	S2-20M
25m	S1-25M	S2-25M

- 16A 1.5mm² x 3 Core Cable
- 10A 1.0mm² x 3 Core Cable

EXTENSION CORDS & REELS

Rubber Industrial Extension Cords

Rubber Cord Set I16A 1.5mm² x 3 Core I Back to Back I 2x SA 16A

NEW



Length	Code 16A
3m	TT-F01-3M
5m	TT-F01-5M
10m	TT-F01-10M
15m	TT-F01-15M
20m	TT-F01-20M

PVC Extension Cords

With 2 Sockets side by side (White)



Length	Code	
	10A	16A
3M	A1-3W	A2-3W
5M	A1-5W	A2-5W
10M	A1-10W	A2-10W
15M	A1-15W	A2-15W
20M	A1-20W	A2-20W
25M	A1-25W	A2-25W

- 16A 1.5mm² x 3 Core Cable
- 10A 1.0mm² x 3 Core Cable

Medium Duty PVC



Length	Code	
	10A	16A
20M	MXM-1020	MXM-1620
25M	-	MXM-1625
30M	-	MXM-1630
*Empty Reel Ø190mm Drum	DP100	

- Double socket outlet
- PVC Reel/PVC Socket with cable and plug
- Size of cable: 10A/1.00mm, 16A/1.5mm
- Medium Duty

*Note: Empty reel supplied without sockets or switches

Heavy Duty Steel



Length	Code		
	10A	16A	20A
20M	SXM-1020	SXM-1620	SXM-2020
25M	SXM-1025	SXM-1625	-
30M	-	SXM-1630	SXM-2030
40M	-	-	SXM-2040
*Empty Reel	Ø290mm Drum		DP150

- Double socket outlet
- Steel Reel/PVC Socket with cable and plug
- Size of cable: 10A/1.00mm, 16A/1.5mm, 20A/2.5mm
- Heavy Duty, Durable and Robust

*Note: Empty reel supplied without sockets or switches

Plastic Extension Reel

- Double SA Socket
- Schuko Socket
- Plastic Extension Reel
- Size Of Cable: 10A/1.0mm²
16A/1.5mm²
- Medium Duty



ERS-1020

ERS-1630-A

Length	Code	
	10A	16A
20M	ERS-1020	ERS-1620
25M	-	ERS-1625
30M	-	ERS-1630
30M	-	ERS-1630-A

Lawn Mower Extensions



KFB-3006OR

25m Extension Cord (10A) Red



KFB-3007OR

25m Extension Cord (10A) Red on Reel



KD-5033N

Empty Reel

NEW

RUBBER CABLE EXTENSIONS

IP44



IP44



IP67



IP67



Code	IEC44-16A-2P+E-*	IEC44-32A-2P+E-*	IEC67-16A-2P+E-*	IEC67-32A-2P+E-*
Description	Rubber Cable Extension 16A Plug - 3 x 1.5mm ²	Rubber Cable Extension 32A Plug - 3 x 4mm ²	Rubber Cable Extension 16A Plug - 3 x 1.5mm ²	Rubber Cable Extension 32A Plug - 3 x 4mm ²
*Add Length to Code	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)

IP44



IP44



IP67



IP67



Code	IEC44-16A-3P+N+E-*	IEC44-32A-3P+N+E-*	IEC67-16A-3P+N+E-*	IEC67-32A-3P+N+E-*
Description	Rubber Cable Extension 16A Plug - 5 x 1.5mm ²	Rubber Cable Extension 32A Plug - 5 x 4mm ²	Rubber Cable Extension 16A Plug - 5 x 1.5mm ²	Rubber Cable Extension 32A Plug - 5 x 4mm ²
*Add Length to Code	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)	5M (5 meters) 10M (10 meters)

S.A. EXTENDERS

Standard Black Extenders

NEW				
Code	MS1-3SA	MS1-5SA	MS1-3SA-3N	MS1-4SA-4N-SHK
Description	3 x SA 16A Extension c/w 400mm Cord	5 x SA 16A Extension c/w 400mm Cord	3 x SA 16A + 3 x N-Type c/w 400mm Cord	4 x SA 16A + 3 x N-Type + 1 x Schuko outlet c/w 400mm Cord

Standard White Extenders

NEW				
Code	MS2-331	MS2-551	MS2-331-SP	MS2-551-SP
Description	3 x SA + 3 x N-Type + 1 x Schuko outlet	5 x SA + 5 x N-Type + 1 x Schuko	3 x SA + 3 x N-Type + 1 x Schuko outlet	3 x SA + 3 x N-Type + 1 x Schuko

Standard White Extenders

											
A313		A313-SP*		A315*		A315-SP*		AP231-2A-1C		AP341-2A-1C	
3 x 16A extension with overload protection, c/w 400mm cord.		3 x 16A extension with overload protection, c/w 400mm cord.		5 x 16A extension with overload protection, c/w 400mm cord.		5 x 16A extension with overload protection, c/w 400mm cord.		With 1 x USB-C and 2 x USB		With 1 x USB-C and 2 x USB	

16A Dedicated Red Extenders

					
ED513		ED515		YD-6N2S	*YD-6N2S-SP
3 x 16A extension with overload protection, c/w 400mm cord.		5 x 16A extension with overload protection, c/w 400mm cord.		With On/Off switch and circuit breaker for overload protection, c/w 0.5 metre cable.	

* Complete with Surge Protection

Standard	Standard	Switched	c/w Surge Protection
			
YJ-N43-1F	AP5X5	AP5X5-SW	AP5X5-SP
4 x 16A + 3 x 2Pin Euro + 1 x Schuko. With overload protection c/w 0.5m cord	5x16A SA & 5x Euro & 1X Schuko Extender Plug	5x16A SA & 5X Euro & 1X Schuko Extender Plug Switched	DSSO 5X 16A + 5 x 2pin Euro + 1x Schuko c/w O/L

	<u>Extender + Plug Combo</u>			
YJ-N33F	A313-COMBO	A315-COMBO	AP5X5-COMBO	
3 x 16A + 3 x 2Pin Euro + 1 Schuko with overload protection c/w 0.5m cord	3 x Way 16A Extension + 3 Snapper Plugs	5 x Way 16A Extension + 5 Snapper Plugs	5 x 16A + 5 x 2Pin Euro + 1 x Schuko + 5 Snapper Plugs	

EXTENSION CORDS & REELS

Other Cables		A802G		A803BK		3 core, 1x16A Plug/ 3 x Computer Female 1.5m		3 core Male/Female 1.8m	
3 core 16A Plug/Female									
Type	Cable Colour	Code		Code 2 Way		Code 3 Way		Code	
		*6A 1.8m	*16A 0.8m	*10A		*10A		*6A	*10A
Standard	Grey	A303G	A313G	A802G		A803G		A504G	A514G
	Black	A303BK	A313BK	A802BK		A803BK		A504BK	A514BK
Dedicated	Black	D303BK	D313BK	D802BK		D803BK		-	-
British	Black	B303BK	B313BK	-		B803BK		-	-

*Ratings are based on the rating of the cable

16A Plug with 2m cord, open ended on opposite side			5A Plug with 2m cord, open ended on opposite side		
Amps	Code	Cable Size	SF-300		
8A	SF-301	0.75mm ² x 3 Core			
10A	SF-302	1.0mm ² x 3 Core			
16A	SF-303	1.5mm ² x 3 Core White			
16A	SF-303BK	1.5mm ² x 3 Core Black			
16A (DED)	SF-303D	1.5mm ² x 3 Core			
			0.75mm ² x 3 Core 5 Amp plug with 2m cable		

5A Sockets			16A Sockets			Euro Cordsets - 1.2m		
Code	A309	A322	A323	A308	ED308	A307	Amps	Code
							10A	SF-306-BK
							10A	SF-306-WH
								Cable Size
								0.75mm ² x 2 Core
								0.75mm ² x 2 Core

NEW

15A RSA PLUG TOPS WITH SURGE PROTECTION

Correct			No Earth			Live & Neutral reversed		
No Live			Live & Earth reversed			Live & Neutral reversed		
Overload Circuit Fused Wires			Faulty Neutral			Faulty Earth		
LP-600*			LP-600-HS			LP-601*		
15A Mains Plug. 6500A Surge Protector. Protection between L-N, L-E and N-E. Plus wiring check.			15A Mains Plug. 16500A High Surge Protector. L-N, LE and NE. Plus wiring check.			15A main surge protection without wiring check		
						15A dedicated plug Features same as LP-600		
						13A British Standard with 6500 Amp Surge Protection		

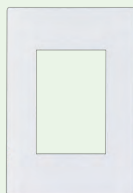
NEW

ADAPTORS

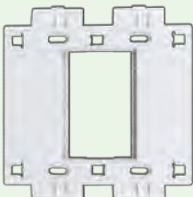
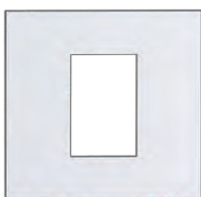
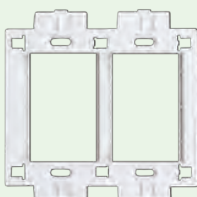
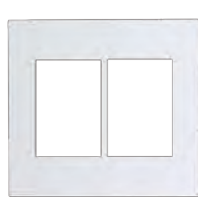
Code		AR-21SP		LP-501-HS		BX-SK025C-SA		BX-SK026A-U	
Description		1 x SA & 1 x N-Type & 1 x Schuko c/w 6kA Surge Protection		1 x 16A SA + 1 x 2-Pin Euro I High Surge Current: 16kA		1x16A SA + 1x N-type c/w 6.5kA Surge protection		1x16A SA + 1x N-Type USB-A + USB-C: 5V/2.4A c/w 6.5kA Surge protection	

		Combined Surge and Over/Under Voltage Protection				
Code		Low Voltage Cut-off	High Voltage Cut-off	Delay	Surge Protection	Socket Outlet
HJ-2122-SA		185VAC (Fixed)	265VAC (Fixed)	180s	6.5kA	16A SA + 2-pin Euro
HJ-2166B-SA		150-210VAC (Adj.)	230-280VAC (Adj.)	1-999s (Adj.)	6.5kA	16A SA

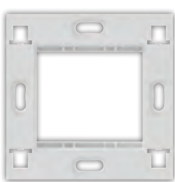
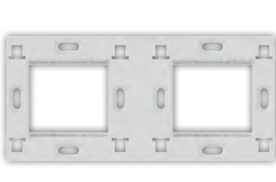
NEW
ORION MODULAR FRAMES & PLATES

				
Code	M724S2	M724C2G-*	M724S3G	M724C3G-*
Description	2 Gang Support Frame I White	2 Gang Cover Plate	3 Gang Support Frame I White	3 Gang Cover Plate
Wall Box	2 x 4	2 x 4	2 x 4	2 x 4

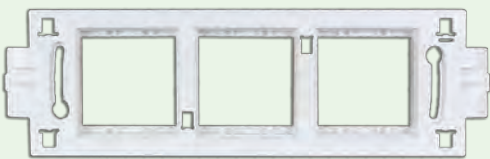
*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

				
Code	M744S3G	M744C3G-*	M744S6G	M744C6G-*
Description	3 Gang Support Frame I White	3 Gang Cover Plate	6 Gang Support Frame I White	6 Gang Cover Plate
Wall Box	4 x 4	4 x 4	4 x 4	4 x 4

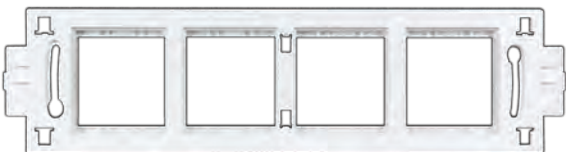
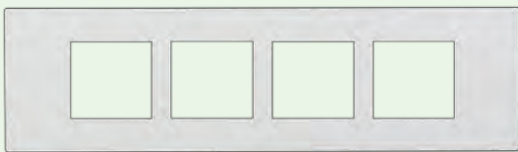
*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

				
Code	M733S2G	M733C2G-*	M736S4G	M736C4G-*
Description	2 Gang Support Frame I White	2 Gang Cover Plate	4 Gang Support Frame I White	4 Gang Cover Plate
Wall Box	3 x 3	3 x 3	3 x 6	3 x 6

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

		
Code	M739S6G	M739C6G-*
Description	6 Gang Support Frame I White	6 Gang Cover Plate
Wall Box	3 x 9	3 x 9

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

		
Code	M7312S8G	M7312C8G-*
Description	8 Gang Support Frame I White	8 Gang Cover Plate
Wall Box	3 x 12	3 x 12

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

NEW

45 X 45MM MODULES

Switches

Code	SA-F1-*	SA-F3-*	SA-F1-2-*	SA-F3-2-*	SA-F1PB-*	SA-F1-I-*	SA-F2-*
Description	1 Way Switch	2 x 1 Way Switch	2 Way Switch	2 x 2 Way Switch	Push Button	Intermediate	1 Way Switch
Current	16A	16A	16A	16A	16A	16A	16A
Module Size	1M	1M	1M	1M	1M	1M	2M
Code	SA-F2-2-*	SA-F2PB-*	SA-P2-I-*	SA-IS-32-*	SA-IS-45-*	SA-IS-50-*	
Description	2 Way Switch	Push Button	Intermediate	Isolator Switch	Isolator Switch	Isolator Switch	
Current	16A	16A	16A	32A DP	45A DP	50A 3P	
Module Size	2M	2M	2M	2M	3M	3M	

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Sockets

Code	SA-F30-N-*	SA-F30-*	SA-F30-S-*	SA-F30D	SA-F30D-S	SA-F30D-BL
Description	N-Type Socket	SA Socket	16A Switched Socket	SA Socket	16A Switched Socket	16A Switched Socket
Current	16A	16A	16A	16A	16A	16A
Module Size	1M	2M	3M	2M	3M	3M

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Sockets

Code	SA-F5-*	SA-F6-*	SA-F9-*	SA-F21C-*	SA-F21C3-*
Description	3Pin Multi	Schuko Socket	British Socket	Dual Port Charger	Dual Port Charger
Current	10A	16A	13A	5VDC, 2.1A (Tot.)	5VDC, 4.2A (Tot.)
Module Size	2M	2M	2M	1M	2M

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

USB Port Connectors

Code	SA-F21C4-*	SA-F21QC4-*	SA-F10-*	SA-F25-*
Description	Dual Port Charger	USB-C + USB-A	Blanking Plate	HDMI Connector
Current	5VDC, 2.1A (Tot.)	PD 65W + QC 3.0	-	-
Module Size	2M	2M	1M	1M

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

NEW

45 X 45MM MODULES

Telecom & Data Ports

			
Code	SA-F11-*	SA-F12-*	SA-F12A-*
Description	RJ12	RJ45 (CAT5)	RJ45(CAT6)
Module Size	1M	1M	1M

*Add Colour to Code: ○ WH (White), ● BK (Black)

TV / SAT / FM Modules

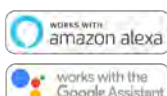
tuya 45 x 45 Smart Modules (WiFi)

					
Code	SA-F16-*	SA-F17-*	SA-F19-*	SA-F42	SA-F43
Description	Coaxial TV Socket Outlet	TV/SAT Outlet	TV/FM/SAT Outlet	1 Way 16A Smart Switch - TUYA	1 Way Smart 16A Switch - TUYA
Module Size	1M	1M	2M	1M	2M

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

NEW

45 X 45 SMART MODULES



Add the Wifi Modules to your ACDC Smart App to control remotely, see page 20.8 for more modules, support frames and cover plates.


SA-F42

SA-F43

Switch Modules: Voltage Rating: 100-240VAC

Code	SA-F42	SA-F43
Description	1 Way Pushbutton	1 Way Pushbutton
Load	16A	16A
Dimensions	1M	2M

Add the WiFi Switch Modules to your ACDC SMART app to control remotely. See page 20.8 for more modules, support frames and cover plates.

NEW

SMART MODULAR SOCKETS & SWITCHES

Smart Switches

Smart Sockets

				
Code	M724-SM-WH	M74-2SM-WH	M724-3SM-WH	M744-SA-SM-WH
Description	1 x 1 Way 16A Smart Switch	2 x 1 Way 16A Smart Switch	3 x 1 Way 16A Smart Switch	1 x Smart Switched 16A Socket Outlet

Smart Sockets

			
Code	M744-SA-2N-2SM-WH	M739-2SA-N-SM-WH	M724-2N-SM-WH
Description	1 x Smart Switched 16A Socket Outlet, Smart Switched 2 x N-Type 16A Socket Outlet	2 x 16A Socket Outlet, 1 x Smart Switched N-Type 16A Outlet	2 x Smart Switched 16A N-Type Socket Outlet

NEW

ORION MODULAR SOCKETS & SWITCHES 2 x 4 RANGE

Switches								Pushbuttons, Dimmers
16A 240VAC 2 x 4								
Code	M724-1L-1W-*	M724-2L-1W-*	M724-3L-1W-*	M724-4L-1W-*	M724-6L-1W-*	M724-4L-1W-*	M724-6L-1W-*	M724-1L-PB-*
Description	1 Lever 1 Way	2 Lever 1 Way	3 Lever 1 Way	4 Lever 1 Way	6 Lever 1 Way	4 Lever 1 Way	6 Lever 1 Way	1 x 1P 16A Pushbutton
Code	M724-1L-2W-*	M724-2L-2W-*	-	-	-	-	-	M724-1L-DIM-500W-*
Description	1 Lever 2 Way	2 Lever 2 Way	-	-	-	-	-	1 x 1P 16A Pushbutton & Shuttle 500W Dimmer

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Standard Sockets				
3 gang	3 gang	4 gang	6 gang	
Code	M724-SASW-*	M724-3N-*	M736-SA-2N-*	M739-2SA-2N-*
Description	1 x SA 16A Switched Socket Outlet	3 x N-Type SA 16A Socket Outlets	1 x SA 16A + 2 x N-Type SA 16A Socket Outlets	2 x SA 16A + 2 x N-Type SA 16A Socket Outlets

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

		6 gang		8 gang
Code	M739-SA-U-2N-*		M7312-SA-M-2N-U-*	
Description	1 x SA 16A + 2 x N-Type SA 16A 2 x 2.1A USB Chargers + USBC Port		1 x SA 16A + 1 x Multi Socket + 2 x N-Type SA 16A Socket + 2 x 2.1A USB Chargers + USBC Port	

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

USB Sockets			Telephone Sockets		
					
	3 gang	3 gang	2 gang	3 gang	3 gang
Code	M724-N-SW-U-*	M724-2U-*	M724-CU-*	M724-RJ11-*	M724-2RJ11-*
Description	1 x N-Type SA 1 16A Switched Socket Outlet + 2.1A USB Charger	2 x 2.1A USB Charger + USB Port	1 x USB Port 1 x 2.1A USB Charger	1 x RJ11 socket	2 x RJ11 sockets

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

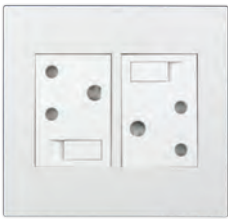
Data Sockets		TV Sockets		
				
	3 gang	3 gang	3 gang	3 gang
Code	M724-CAT6-*	M724-2CAT6-*	M724-TV-SAT-*	M724-SAT-*
Description	1 x CAT 6 (RJ45) FTP socket	2 x CAT 6 (RJ45) UTP sockets	1 x TV Outlet 1 x SAT Outlet	SAT Outlet

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

NEW

ORION MODULAR SOCKETS & SWITCHES 4 x 4 RANGE

Standard Sockets (4x4)

				
Code	M744-SASW-*	M744-2SASW-*	M744-SA-2N-2SW-*	M744-SASW-3N-*
Description	1 x SA 16A Switched Socket Outlet	2 x SA 16A Switched Socket Outlets	1 x SA 16A + 2 x N-Type 16A SA Switched Socket Outlets	1 x SA 16A Switched Socket Outlet + 3 x N-Type 16A SA

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

					
Code	M744-2SA-2N-*	M744-3N-*	M744-SA-SH-2SW-*	M744-2SH-2SW-*	M744-SA-2N-SH-*
Description	2 x SA 16A + 2 x N-Type 16A SA Socket Outlet	3 x N-Type 16A SA Socket Outlet	1 x Schuko Switched Socket Outlet, 1 x 16A Switched Socket Outlet	1 x N-Type 16A SA, 1 x Schuko Switched Socket Outlets	2 x N-Type 16A Socket Outlet, 1 x Schuko Outlet, 1 x 16A Socket Outlet

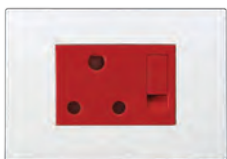
*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

USB Chargers (4x4)

					
Code	M744-2SA-N-U-*	M744-4N-2U-*	M744-SASW-2N-U-*	M744-2U-*	M744-SA-N-SH-U-*
Description	2 x SA 16A + 1 x N-Type 16A SA Socket Outlet + 2.1A USB Charger	4 x N-Type 16A SA Socket Outlet + 2 x 2.1A USB Charger	1 x SA 16A Switched Socket Outlet + 2 x N-Type 16A SA + 2.1A USB Charger	2 x 2.1A USB Charger Socket Outlets + USB-C Port	1 x N-Type 16A Socket Outlet, 1 x Schuko Outlet, 1 x 2.1A Switched USB Charger, 1 x 16A Socket Outlet

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Dedicated Sockets (4x4)

				
Code	M724-DSW-WH	M744-DSW-WH	M744-2DSW-WH	M744-SASW-DSW-WH
Description	1 x Red Dedicated 3 pin 16A Switched Socket Outlet	1 x Red Dedicated 3 pin 16A Switched Socket Outlet	2 x Red Dedicated 3 pin 16A Switched Socket Outlets	1 x SA 16A + 1 x Red Dedicated 3 pin 16A Switched Socket Outlets

NEW
ORION MODULAR SOCKETS & SWITCHES 3x3 RANGE
Switches (3x3)

				
Code	M733-1L-1W-*	M733-2L-1W-*	M733-4L-1W-*	M733-1L-PB-*
Description	1 Lever 1 Way	2 Lever 1 Way	4 Lever 1 Way	1 x 1P 16A Pushbutton
Code	M733-1L-2W-*	M733-2L-2W-*	M733-4L-2W-*	M733-1L-DIM-500W-*
Description	1 Lever 2 Way	2 Lever 2 Way	4 Lever 2 Way	500W Dimmer

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Sockets (3x3)

						
Code	M733-SA-*	M733-2N-*	M733-N-U-*	M733-UC-*	M733-M-*	M733-SH-*
Description	1 x SA 16A Socket Outlet	2 x N-Type SA 16A Socket Outlet	1 x N-Type SA 16A Socket Outlet + 2,1A USB Charger	1 x USB-C Port 1 x 2.1A USB Charger	10A Multi Socket Outlet	16A Schuko Socket Outlet

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

						
Code	M733-U-*	M733-UK-*	M733-2RJ12-*	M733-2CAT6-*	M733-TV-SAT-*	M733-D-*
Description	Dual Port Charger 5VDC, 4.2A (TOT)	13A British Socket	2 x RJ12 Socket	2 x CAT6 UTP Socket	1 x TV Outlet 1 x SAT Outlet	Dedicated 16A SA Socket

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

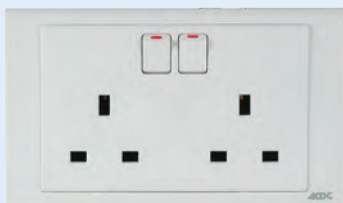
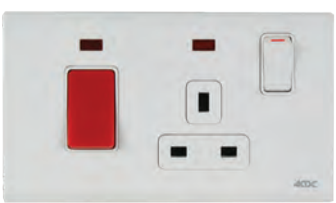
Switched Sockets (3x3)

				
Code	M733-13UK	M733-15UK	M733-45L1	M733-20L1
Description	13A BS Switched Socket	1 x 3 Pin SA Switched Socket	45A DP Isolator with Neon	20A DP Isolator

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

NEW

ORION MODULAR SOCKETS & SWITCHES 3x3 RANGE

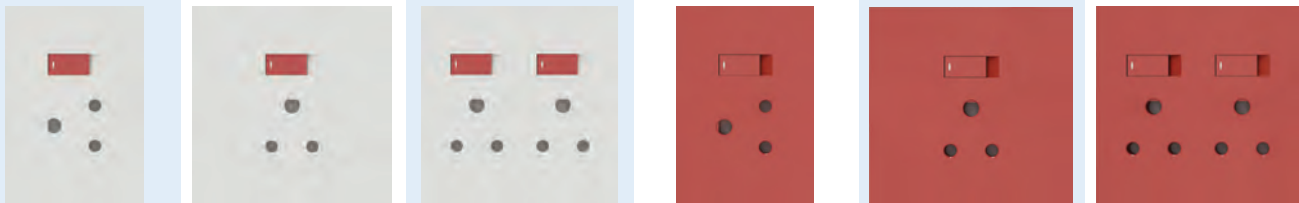
Switched Sockets (3x6)		Smart Switches (3x3)	
			
Code	M733-13UK-2	M733-45L1-C	M733-SM-*
Description	2 x 13A BS Switched Socket	Cooker Control Unit	Single Smart 16A Tuya Switch
			M733-2SM-*
			Double Smart 16A Tuya Switch

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

Sockets				
				
Code	M7402-*	M7404-*	M7411-*	M7400-*
Desc.	2 x 16A Switched Socket (4 x 4)	1 x 16A Switched + 1 x N-Type + 2 x 2.1A USB (4 x 4)	1 x 16A Switched + 1 x N-Type + 1 x Schuko (4 x 4)	1 x 16A Switched Socket (4 x 2)
				M7406-*
				1xN-Type + 1x16A Switched Socket (4 x 2)

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black), ● CH (Champagne)

MONO BLOCK DEDICATED

					
Code	M7500-W	M7501-W	M7502-W	M7500	M7501
Desc.	Switched Socket 1 x 16A (4 x 2)	Switched Socket 1 x 16A (4 x 4)	Switched Socket 2 x 16A (4 x 4)	Switched Socket 1 x 16A (4 x 2)	Switched Socket 1 x 16A (4 x 4)
					M7502
					Switched Socket 2 x 16A (4 x 4)

MONO BLOCK 4X4 ISOLATORS

Isolators		
		
Code	M7901-WH	M7902-WH
Desc.	Stove Isolator 32A DP (2x4) White	Stove Isolator 45A DP (4x4) White
		M7903-WH
		Stove Isolator 50A 3P (4x4) White

NEW EMPTY WEATHERPROOF MODULAR BOXES IP55

For modules see page 20.8



Code	WP5-2G	WP5-3G	WP5-4G	WP5-6G
Description	2 gang	3 gang	4 gang	6 gang

NEW WEATHERPROOF MODULAR BOXES IP66



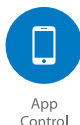
Code	SWB-4W-2G-E	SWB-4W-4G-E	SWB-4W-4G-ELCB
Description	Empty 2 Gang	Empty 4 Gang	16A Switched Socket Outlet with ELCB
Material	Base: ABS / Lid + Button: PC	Base: ABS / Lid + Button: PC	Base: ABS / Lid + Button: PC

NEW WEATHERPROOF SWITCHES IP66



Code	WP1-1L-1W	WP1-2L-1W	WP1-3L-1W	WP1-PB	WP1-1L-2W
Description	1 Gang 1 Way	2 Gang 1 Way	3 Gang 1 Way	Bell Press	1 Gang Double Pole

NEW 45 x 45 SMART MODULAR Wi-Fi WATERPROOF SOCKETS IP55



Input Voltage: AC100-240V | PC Plastic



Code	WP5-3G-SA-SM	WP5-6G-2SA-2SM	WP5-3G-2N-SM
Description	1 x Smart Switched Waterproof SA 16A Socket	2 x Smart Switched Waterproof SA 16A Socket	2 x Smart Switched Waterproof N-Type 16A Socket

NEW

SMART Wi-Fi WATERPROOF SOCKETS



WiFi Control



App Control



Remote Switching



Count Down Timer



Switching Schedules



Share Control with Others



Bluetooth Controllable



- Input Voltage: 90-250VAC
- Weatherproof Enclosure
- UV Protected
- Impact Rating: 22Kg/cm²
- Flame Retardant Enclosure: UL 94-HB

Code	SWB-2G-UK-SM	SWB-2G-SHK-SM	SWB-2G-SA-SM	SWB-2G-SM
Description	1 x Smart Switched Waterproof British Socket 16A IP66	1 x Smart Switched Waterproof Schuko Socket 16A IP66	1 x Smart Switched Waterproof SA Socket 16A IP66	Smart Switched Waterproof Box IP66
Code	SWB2-4G-2UK-SM	SWB2-4G-2SHK-SM	SWB2-4G-2SA-SM	SWB2-4G-SM
Description	1 x 2 Way Smart Switched Waterproof British Socket 16A IP66	1 x 2 Way Smart Switched Waterproof Schuko Socket 16A IP66	1 x 2 Way Smart Switched Waterproof SA Socket 16A IP66	1 x Smart Switched Waterproof Box IP66

NEW

3 x 3 SMART Wi-Fi + RF SOCKETS



WiFi Control



App Control



Radio



Remote Switching



Count Down Timer



Switching Schedules



Share Control with Others



- Input Voltage: 100-240VAC
- Allows you to pair with an RF433MHz remote control

	Universal Type	British Type	EU Type
Single Frame			
Code	WF3401U*	WF3401B*	WF3401E*
Description	1 X 16A Crystal Glass Socket	1 X 16A Crystal Glass Socket	1 X 16A Crystal Glass Socket
Double Frame			
Code	WF3402U*	WF3402B*	WF3402E*
Description	2 X 13A Crystal Glass Socket	2 X 13A Crystal Glass Socket	2 X 13A Crystal Glass Socket

*Add colour to code : ○ WH (White), ● BK (Black), ● G (Gold)

3 x 3 SMART Wi-Fi SWITCHES



- Input Voltage: 160-240VAC
- The WiFi Switches can work with No Neutral
- Add Capacitor to work with No Neutral.

Wall Plates				Intelligent Modules
Light Switches - No Neutral Required				
Code	WF3001P-WH	WF3001P-BK	WF3001P-G	WF3001
Description	1 Gang (3x3) Crystal Glass White Plate	1 Gang (3x3) Crystal Glass Black Plate	1 Gang (3x3) Crystal Glass Gold Plate	1 Gang (3x3) Max. Load (1000W)
Code	WF3002P-WH	WF3002P-BK	WF3002P-G	WF3002
Description	2 Gang (3x3) Crystal Glass White Plate	2 Gang (3x3) Crystal Glass Black Plate	2 Gang (3x3) Crystal Glass Gold Plate	2 Gang (3x3) Max. Load (2x1000W)
Code	WF3003P-WH	WF3003P-BK	WF3003P-G	WF3003
Description	3 Gang (3x3) Crystal Glass White Plate	3 Gang (3x3) Crystal Glass Black Plate	3 Gang (3x3) Crystal Glass Gold Plate	3 Gang (3x3) Max. Load (3x1000W)
Code	WF3004P-WH	WF3004P-BK	WF3004P-G	WF3004
Description	4 Gang White Crystal Glass Plate	4 Gang Black Crystal Glass Plate	4 Gang Gold Crystal Glass Plate	4 Gang Max. Load (4 x 1000W)
Curtain Switches - Neutral Required Works with 3-wire curtain motors				
Code	WCU300-WH	WCU300-BK	WCU300-G	WCU300
Description	Crystal Glass White Plate	Crystal Glass Black Plate	Crystal Glass Gold Plate	Curtain Switch Module Max. Load (1000W)
Light Dimmers - Neutral Required				
Code	WD300-WH	WD300-BK	WD300-G	WD300
Description	Crystal Glass White Plate	Crystal Glass Black Plate	Crystal Glass Gold Plate	Light Dimming Module Max. Load (300W)

NEW

4 x 2 SMART WIFI TOUCH SWITCHES



- Input Voltage: 160-240VAC
- The WiFi Switches can work with No Neutral
- Add Capacitor to work with No Neutral.

Wall Plates (125 x 80mm)

Intelligent Modules

Light Switches - No Neutral Required				Intelligent Modules
Code	WF7001P-WH	WF7001P-BK	WF7001P-G	WF7001
Description	1 Gang (4x2) Glass White Plate	1 Gang (4x2) Glass Black Plate	1 Gang (4x2) Glass Gold Plate	1 Gang (4x2) Max. Load (1000W)
Code	WF7002P-WH	WF7002P-BK	WF7002P-G	WF7002
Description	2 Gang (4x2) Glass White Plate	2 Gang (4x2) Glass Black Plate	2 Gang (4x2) Glass Gold Plate	2 Gang (4x2) Max. Load (2x1000W)
Code	WF7003P-WH	WF7003P-BK	WF7003P-G	WF7003
Description	3 Gang (4x2) Glass White Plate	3 Gang (4x2) Glass Black Plate	3 Gang (4x2) Glass Gold Plate	3 Gang (4x2) Max. Load (3x1000W)
Code	WF7004P-WH	WF7004P-BK	WF7004P-G	WF7004
Description	4 Gang White Crystal Glass Plate	4 Gang Black Crystal Glass Plate	4 Gang Gold Crystal Glass Plate	4 Gang Max. Load (4 x 1000W)
Curtain Switches - Neutral Required Works with 3-wire curtain motors				
Code	WCU700-WH	WCU700-BK	WCU700-G	WCU700
Description	Glass White Plate	Glass Black Plate	Glass Gold Plate	Curtain Switch Module Max. Load (1000W)
Light Dimmers - Neutral Required				
Code	WD700-WH	WD700-BK	WD700-G	WD700
Description	Glass White Plate	Glass Black Plate	Glass Gold Plate	Light Dimming Module Max. Load (300W)

A7000 DOMESTIC FLUSH SWITCHES & SOCKETS

Switches - 16A @ 250VAC

A7001 1 lever 1 way	A7002 2 lever 1 way	A7003 3 lever 1 way	A7004 4 lever 1 way	A7005 5 lever 1 way	A7006 6 lever 1 way
A7011 1 lever 2 way	A7012 2 lever 2 way	-	-	-	-

Sockets

A7008 2 x 5A socket (2x4)	A7400 1 x 16A switched socket (2x4)	A7401 1 x 16A switched socket (4x4)	A7402 2 x 16A switched socket (4x4)	A7403 1 x 16A + 1 x 16A switched sockets	A7405 1 x 16A + 10A Multi sockets

Dedicated Sockets

A7500-W 1 x 16A switched socket (2x4) White	A7501-W 1 x 16A switched socket (4x4) White	A7502-W 2 x 16A switched socket (4x4) White	A7500 1 x 16A switched socket (2x4) Red	A7501 1 x 16A switched socket (4x4) Red	A7502 2 x 16A switched socket (4x4) Red

Dimmers

A7033-* *Add Watts to code: 500W or 800W	A7030 500W Dimmer on/off	A7034 300W Dimmer on/off	A7031 500W Dimmer on/off with 1 switch	A7032 500W Dimmer on/off with 2 switches	A7007 1 x 16A Spring return doorbell switch

Shaver Socket

A7010 Shaver socket

Television Plates

A8040 TV socket	A8042 SAT TV socket	A8047 TV & Satellite socket

A7000 DOMESTIC FLUSH SWITCHES & SOCKETS

Telephone / Data

					
	6P4C	6P4C			
Code	A8043	A8044	A8045	A8046	A8048
Description	1 x RJ11/RJ12	2 x RJ11/RJ12	CAT 5E (RJ45)	CAT 6 (RJ45)	2 x CAT 6 (RJ45)

Isolators

						
Code	A7300	A7301	A7302	A7304	A7303	A7305
Description	Stove Isolator 32A DP with neon (2x4)	Stove Isolator 45A DP with neon (4x4)	Stove Isolator 32A DP (2x4)	Stove Isolator 45A DP (4x4)	Stove Isolator 50A 3P (4x4)	Air-Conditioning Isolator 20A DP (4x2)

Thermostat

					
Code	A7700	A7100	A7102	A7103	A7104
Description	Thermostat for underfloor heating 3600W c/w 20A Isolator and probe	4 x 2 Blank Cover Plate	4x4 Blank Cover Plate	4 x 2 Surround	4 x 4 Surround

Accessories

					box for surface mounting		
							
Code	A700-SW	A701-SW	A702-SW	A703-SW	A7001-BB	A7002-BB	A7003-BB
Description	16A Switch 1 way	16A Switch 2 way	16A Pushbutton Spring Return	16A push- button spring return for bell	1 Lever 1 Way light switch	2 Lever 1 Way light switch	3 Lever 1 Way light switch

Pre-packed sockets and switches - Comes complete with extension box for surface mounting

					
Code	A7400-BB	A7008-BB	A7401-BB	A7402-BB	A7403-BB
Description	1 x 16A switched socket (4 x 2)	2 x 5A socket (4 x 2)	1 x 16A Switched socket (4 x 4)	2 x 16A Switched Sockets (4x4)	1 x 16A + 1 x 10A Switched sockets

DOMESTIC FLUSH SOCKETS & SWITCHES

Switches - 16A @ 250VAC

NEW
BLACK
RANGE



Black



Silver



A7001-* 1 lever 1 way

A7002-* 2 lever 1 way

A7003-* 3 lever 1 way

A7004-* 4 lever 1 way

A7005-* 5 lever 1 way

A7006-* 6 lever 1 way

A7011-* 1 lever 2 way

A7012-* 2 lever 2 way

-

-

-

-

Standard Sockets



Black



Silver



NEW

A7400-*

1 x 16A switched socket
(4x2)

A7401-*

1 x 16A switched socket
(4x4)

A7402-*

2 x 16A switched socket
(4x4)

A7403-*

1 x 16A + 1 x N-Type
switched socket

A7405-*

1 x 16A + 1 x 10A
Multi socket

B7408-*

6 x N-Type
Socket Outlet

Dimmers



A7033-*

*500W/ 800W Dimmer switch



A7030-*

500W Dimmer On/Off



A7031-*

500W Dimmer On/Off with 1
switch



A7032-*

500W Dimmer On/Off with 2
switches

Doorbell Switch



A7007-*

1 x 16A Spring return Doorbell
switch

Television Plates



A7100-*

4 x 2 Blank
Cover Plate



A7102-*

4x4 Blank
Cover Plate



A7103-*

4 x 2 Surround



A7104-*

4 x 4 Surround



A8040-*

TV



A8042-*

SAT TV



A8047-*

TV & Satellite

Stove Isolators



A7300-*

Stove isolator 32A DP
with neon (2x4)



A7301-*

Stove isolator 45A DP
with neon (4x4)



A7302-*

Stove Isolator
32A DP (2x4)



A7303-*

Stove Isolator
50A 3P (4x4)

Telephone / Data



A8043-*

1 x RJ11/ RJ12



A8045-*

CAT 5E (RJ45)



A8046-*

CAT 6 (RJ45)

B7000 DOMESTIC FLUSH SOCKETS & SWITCHES - WHITE

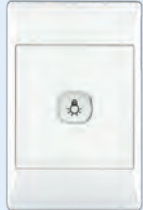
Switches

						
Code	B7001 1 lever 1 way	B7002 2 lever 1 way	B7003 3 lever 1 way	B7004 4 lever 1 way	B7005 5 lever 1 way	B7006 6 lever 1 way
	B7011 1 lever 2 way	B7012 2 lever 2 way	-	-	-	-

Sockets

					
Code	B7400	B7401	B7402	B7403	B7404
	1 x 16A Switched Socket (4x2)	1 x 16A Switched Socket (4x4)	2 x 16A Switched Socket (4x4)	1 x N-Type + 1 x 16A Switched Sockets	1 x N-Type + 1 x 16A + 1 USB 5V, 500mA Outputs

N-type SA Sockets

						
Code	B7406	B7407	B7408	B7409	B7033-*	B7007
	1 x N-Type & 1 x 16A Switched Socket (4x2)	3 x N-Type & 1 x 16A Switched Socket (4x4)	6 x N-Type Sockets (4x4)	16A SA + N-Type + Schuko Switched Socket	*500/800W Dimmer switch	1 x 16A spring return bell-press

Dedicated Sockets

						
Code	B7500-W	B7501-W	B7502-W	B7500	B7501	B7502
	1 x 16A Switched Socket (4x2)	1 x 16A Switched Socket (4x4)	2 x 16A Switched Socket (4x4)	1 x 16A Switched Socket (4x2)	1 x 16A Switched Socket (4x4)	2 x 16A Switched Socket (4x4)

Blank Plates with holes to accommodate accessories

						
Code	A7105	A7106	A7107	A7110	A7108	A7109
	4 x 2 (1 Lever)	4 x 2 (2 Lever)	4 x 2 (3 Lever)	4 x 2 (4 Lever)	4 x 4 (2 Lever)	4 x 4 (4 Lever)

NEW

B7000 DOMESTIC FLUSH SOCKETS & SWITCHES - CHAMPAGNE

Switches



Code	B7001-CH 1 lever 1 way	B7002-CH 2 lever 1 way	B7003-CH 3 lever 1 way	B7004-CH 4 lever 1 way	B7005-CH 5 lever 1 way	B7006-CH 6 lever 1 way
	B7011-CH 1 lever 2 way	B7012-CH 2 lever 2 way	-	-	-	-

Sockets



Code	B7400-CH	B7401-CH	B7402-CH	B7403-CH	B7404-CH
	1 x 16A Switched Socket (4x2)	1 x 16A Switched Socket (4x4)	2 x 16A Switched Socket (4x4)	1 x N-Type + 1 x 16A Switched Sockets	1 x N-Type + 1 x 16A + 1 USB 5V, 500mA Outputs

N-type SA Sockets



Code	B7406-CH	B7407-CH	B7408-CH	B7409-CH	B7033-*.CH	B7007-CH
	1 x N-Type & 1 x 16A Switched Socket (4x2)	3 x N-Type & 1 x 16A Switched Socket (4x4)	6 x N-Type Sockets (4x4)	16A SA + N-Type + Schuko Switched Sockets (4x4)	*500/800W Dimmer switch	1 x 16A spring return bell-press

Dimmer



Doorbell Push-button



Blanks



Blank Plates with holes to accommodate accessories



Code	B7100-CH	B7102-CH	A7105-CH	A7106-CH	A7107-CH	A7110-CH	A7108-CH	A7109-CH
	4 x 2 Blank Cover Plate	4 x 4 Blank Cover Plate	4 x 2 (1 Lever)	4 x 2 (2 Lever)	4 x 2 (3 Lever)	4 x 2 (4 Lever)	4 x 4 (2 Lever)	4 x 4 (4 Lever)

Accessories



Code	B700-SW	B701-SW	B702-SW	B703-SW	A702-BL	A700-SAT	A700-TV	A700-RJ12	RJ12 Telephone Module
	16A switch 1 way	16A switch 2 way	Door Bell Pushbutton	Dimmer Pushbutton Spring Return	Blank Module	Satellite connection	TV Connection	A700-CAT5	RJ45 CAT5E
								A700-CAT6	RJ45 CAT6

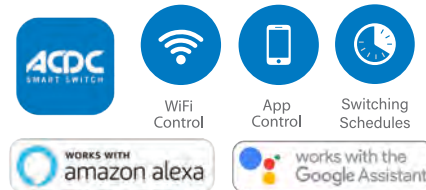
NEW

B7000 SMART WIFI SWITCH AND HY DIMMER MODULES

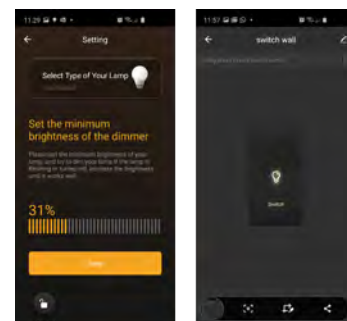
LED Dimmers					USB Charger
Code	HY-L300DIM-UNI	HY-L400DIM-KT	HY-L350DIM-PB	HY-L010V-DIM	HY-P30USB
	Rotary Universal Dimmer 10-350VA	Rotary Trailing Edge Dimmer 10-400VA	Push Button Trailing Edge Dimmer 10-350VA	Rotary 1-10V Dimmer Output: 1-10V / 40mA	USB Wall Charger Module Output Voltage: 5VDC Maximum Load: 2.1A

	Pico WiFi Switch	Pico WiFi Dimmer	Pico Slave
Code	AS-PICO-SW	AS-PICO-DIM	AS-PICO-SL
Description	• On/Off Switching • Neutral Required	• On/Off Switching + dimming • Neutral Required	• Used to duplicate switch or dimmer • No Neutral required
Connected Load	10-300VA LED (1-15) Resistive loads - Max. 200W	10-300VA LED (1-15) Resistive loads - Max. 200W	-
Dimensions	21 x 21 x 40mm	21 x 21 x 40mm	21 x 21 x 40mm
Functions	• App Control • Switching • Schedules	• App Control • Dimming & Switching • Schedules	Manual Switch (only with no-app control)

- Input Voltage 220-240VAC, 50Hz.
- Smart Mobile App for end user.



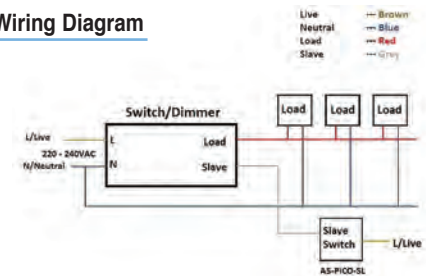
App UI



Dimmer
Settings

Tap to turn
on-off

Wiring Diagram



B7000 Cover Plates - For PICO Wi-Fi Switch Modules and HY Dimmer Module Range

Blank plates
with cradles
to accom-
modate the
WiFi Pico
Switches

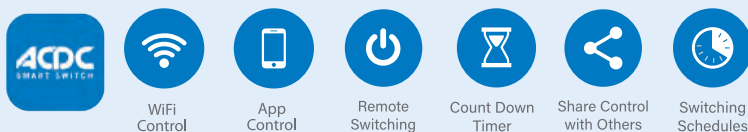
Code	A7105D	A7106D
Description	(4 x 2) 1 lever for Pico Wi-Fi Switches or HY Dimmers	(4 x 2) 1 Pico Wi-Fi Switches or HY Dimmers



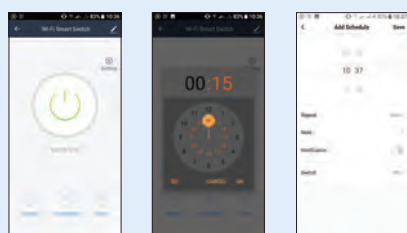
SMART WIFI SWITCH MODULE

The Wifi Switch is Connected in-line with the Lights or Home Appliance you wish to Control.

Code	Input Voltage	Max Load	Size (mm)
AS-NF-101	100-240VAC	16A	88 x 39 x 22



Wiring Diagram



Tap to turn
on-off

Countdown
Timer

Timer
Scheduling

NEW SMART SWITCHING MODULES (NEUTRAL REQUIRED) IP20



WiFi + RF Smart Switch

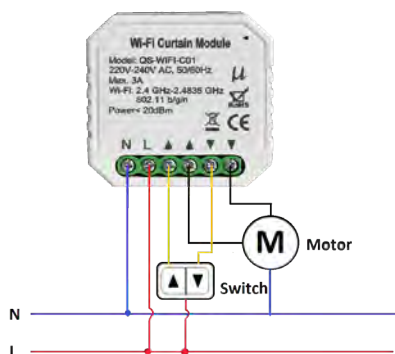
- Input Voltage: 230VAC
- Designed to transform your traditional switch into a smart switch that allows the connected device to be controlled remotely
- Supports RF Remote Control

	Smart Switch Modules - 1 Gang		Smart Switch Modules - 2 Gang	
Code	QS-WIFI-S03-1G		QS-WIFI-S03-2G	
Max Load	250W/ LED		2 x 150W/ LED	
Dimensions	46 x 46 x 18mm		46 x 46 x 18mm	

	Smart Dimmer Modules - 1 Gang		Smart Dimmer Modules - 2 Gang	
Code	QS-WIFI-D01-1G		QS-WIFI-D01-2G	
Max Load	150W/ LED		2 x 100W/ LED	
Dimensions	46 x 46 x 18mm		46 x 46 x 18mm	

	Smart Curtain Rail Modules		Accessories	
Code	QS-WIFI-C01-1G		Code	QS-RF-C01
Max Load	2 x 100W / LED		Description	RF2.4GHz wireless remote controller with on/off, dimmable, CCT and RGB adjustable function. Lithium battery and USB Charger
Dimensions	46 x 46 x 18mm			

Wiring Diagram



Application

The modules do not influence the wall switch and can be placed in a standard EU/UK wire box



NEW

SMART SWITCHING MODULES & REMOTERS IP20



WiFi and Zigbee Smart Switch - without RF support

• Designed to transform your traditional switch into a smart switch/dimmer that can be controlled remotely.

	Wifi Switch Modules (Neutral Required)		Zigbee Switch Modules - (No Neutral)	
• Input Voltage: 230VAC	 WiFi Control	 WiFi Control	 Zigbee Device	 Zigbee Device
Code	QS-WIFI-S03-L-1G	QS-WIFI-S05-L-2G	QS-ZB-S05-L-1G	QS-ZB-S04-L-2G
Max Load	250W/ LED	2 x 250W/ LED	100W/ LED	2 x 100W/ LED
Dimensions	46 x 46 x 18mm	46 x 46 x 18mm	46 x 46 x 18mm	46 x 46 x 18mm
	Zigbee Dimmer Modules (No Neutral)		Zigbee Dimmer Modules - (Neutral Required)	
• Input Voltage: 230VAC	 Zigbee Device Dimmable	 Zigbee Device Dimmable	 Zigbee Device Dimmable	
Code	QS-ZB-D02-L-1G	QS-ZB-D01-1G	QS-ZB-D02-2G	
Max Load	150W/ LED	150W/ LED	2 x 100W/ LED	
Dimensions	46 x 46 x 18mm	46 x 46 x 18mm	46 x 46 x 18mm	

NEW

KINETIC WIRELESS SWITCHES & RECEIVER



	KT-RF1-TX	KT-RF2-TX	KT-RF3-TX	KT-RF5-RX
Code	KT-RF1-TX	KT-RF2-TX	KT-RF3-TX	KT-RF5-RX
Input Voltage	Kinetic Energy Driven (No Battery)			110 - 230VAC @ 50/60Hz
Switching Capacity	N/A			SPST (NO) - 5A/230VAC
Type	1 Gang	2 Gang	3 Gang	Receiver
Max Number Of Paired Devices	N/A			5 Switches
Dimensions L x W x H (mm)	86 x 86 x 15			60 x 43 x 27.5

Features:

- Self Powered Truly Wireless Switching, No Batteries Required
- ON/OFF Switching
- FSK/ASK RF Communication for secure switching operation
- Light weight of 50 - 70g allows flexible mounting options (Screw or Double sided tape)
- Excellent Mechanical Switch Life (Over 200 000 times)
- Up to 5 Kinetic switches paired and stored on a single built-in receiver
- Replaceable Overload Protection Fuse
- Range: 50m (Indoor - Line of Sight)



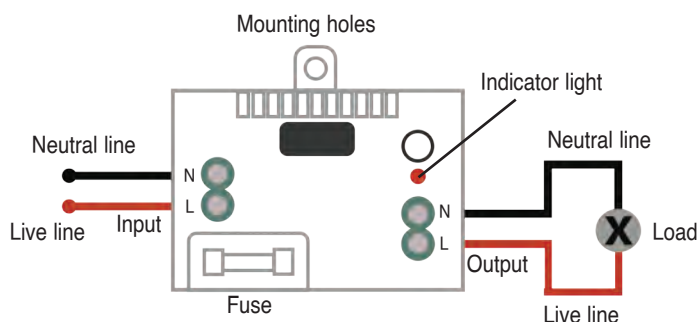
Radio (433MHz)



WiFi Control



App Control



STEEL
COVER
PLATES

SP7000 DOMESTIC FLUSH SWITCHES & SOCKETS - WHITE

Switches

16A @ 250VAC

Code	SP7001-W 1 lever 1 way	SP7002-W 2 lever 1 way	SP7003-W 3 lever 1 way	SP7004-W 4 lever 1 way	SP7006-W 6 lever 1 way
	SP7011-W 1 lever 2 way	SP7012-W 2 lever 2 way	-	-	-

Sockets

Code	SP7400-W	SP7401-W	SP7402-W	SP7403-W
Description	1 x 16A switched socket (4x2)	1 x 16A switched socket (4x4)	2 x 16A switched socket (4x4)	1 x N-Type + 1 x 16A switched sockets (4x4)

Isolators

Code	SP7302-W	SP7304-W	Sockets with USB		SP7406-W
Description	Stove Isolator 30A DP (4x2)	Stove Isolator 60A DP (4x4)	SP7405-W	SP7404-W	4 x USB 5V, 2 x 2100mA Output (4x2)
	1 x 16A + 2 x USB 5V, 2100mA Output (4x2)	1 x 16A + 2 x USB 5V, 2100mA output (4x4)			

Dedicated Sockets

Code	SP7500-W	SP7501-W	SP7502-W	SP7500	SP7501	SP7502
Description	1 x 16A switched socket (2x4) White	1 x 16A switched socket (4x4) White	2 x 16A switched socket (4x4) White	1 x 16A switched socket (2x4) Red	1 x 16A switched socket (4x4) Red	2 x 16A switched socket (4x4) Red

Dimmers

Code	SP7033-W-*	SP7030-W	SP7031-W	SP7032-W	Doorbell Switch SP7007-W
Description	Dimmer switch. *Add Watts to code: 500W or 800W	500W Dimmer on/off	500W Dimmer on/off with 1 switch	500W Dimmer on/off with 2 switches	1 x 16A Spring return doorbell switch

Spare Steel Cover Plates

Code	SP7105-W	SP7106-*	SP7107-*	SP7108-*	SP7103-*
Description	For SP7001	For SP7002	For SP7003	For SP7004	For SP7400

Spare Steel Cover Plates

Code	SP7110-W	SP7104-W	SP7101-W	Blank Plates SP7100-W	SP7102-W
Description	For SP7006	For SP7401	For SP7402	2 x 4	4 x 4

SP7000 DOMESTIC FLUSH SWITCHES & SOCKETS - SILVER

Switches

16A @ 250VAC



Code	SP7001-S 1 lever 1 way	SP7002-S 2 lever 1 way	SP7003-S 3 lever 1 way	SP7004-S 4 lever 1 way	SP7006-S 6 lever 1 way
	SP7011-S 1 lever 2 way	SP7012-S 2 lever 2 way	-	-	-

Doorbell Switch



Switched Sockets



Code	SP7007-S	SP7400-S	SP7401-S	SP7402-S
Description	1 x 16A Spring return	1 x 16A switched socket (4x2)	1 x 16A switched socket (4x4)	2 x 16A switched socket (4x4)

Switched Sockets



Sockets with USB



Code	SP7403-S	SP7405-S	SP7404-S	SP7406-S
Description	1 x 16A + 1 x 16A switched sockets (4x4)	1 x 16A + 2 x USB 5V, 2100mA Output (4x2)	1 x 16A + 2 x USB 5V, 2100mA output (4x4)	4 x USB 5V, 2 x 2100mA Output (4x2)

Dimmers



Code	SP7033-S*	SP7030-S	SP7031-S	SP7032-S
Description	Dimmer switch. *Add Watts to code: 500W or 800W	500W Dimmer on/off	500W Dimmer on/off with 1 switch	500W Dimmer on/off with 2 switches

Isolators



Spare Steel Cover Plates



Code	SP7302-S	SP7304-S	SP7105-S	SP7106-S	SP7107-S
Description	Stove Isolator 30A DP (4x2)	Stove Isolator 60A DP (4x4)	For SP7001	For SP7002	For SP7003

Spare Steel Cover Plates



Code	SP7108-S	SP7110-S	SP7103-S	SP7104-S	SP7101-S
Description	For SP7004	For SP7006	For SP7400	For SP7401	For SP7402

Blank Plates



Spare Switches

NEW



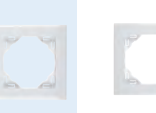
Spare Push Buttons

NEW

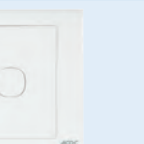
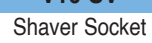


Code	SP7100-S	SP7102-S	SP700-SW*	SP707-SW*
Description	2 x 4	4 x 4	* R (Red), WH (White), BK (Black)	* WH (White), BK (Black)

3 X 3 SOCKETS & SWITCHES

					
Code	EF90011C	EF90021C	EF90051C	EF90071C	EF90151C
Description	Single Lever SP Switch 10A	Single Lever DP Switch 10A	Intermediate Switch 10A	2-Way Switch 10A	Pushbutton 10A
					
Code	EF90061C	EF90101C	EF90088C	EF90159C	EF90031C
Description	2-Lever Switch 10A	2-Lever 2-Way Switch 10A	3-Lever Switch 10A	Pushbutton + 2-Way Switch 10A	Card Switch 10A
					
Code	EF90092C	EF90211C	EF90212C	EF90402C	EF90401C
Description	Pull Cord Switch 10A	Dimmer Switch (500W)	Electronic Dimmer Switch (320W)	400W Motion Detector	1000W Motion Detector
					
Code	EF90142C	EF90111C	EF90632C	EF90185CBR	EF90184C
Description	Euro/ USA Earth Socket 16A	French Earth Socket 16A	Schuko Earth Socket 16A	British Earth Socket 13A	Switched Single British Earth Socket 13A
					
Code	EF90344C	EF90453C	EF90455C	EF90252C	EF90253C
Description	Switched Double British Earth Socket 13A	RJ45 CAT5e Computer Socket	RJ45 CAT6 Computer Socket	RJ11 (4-Pin) Telephone Socket	RJ12 (6-Pin) Telephone Socket
					
Code	EF37131C	EF37453C	EF10976A	BEL-B1	FJBS6504
Description	Surface Socket 16A	RJ45 Cat5e UTP Socket	Surface Mounting Box	Flush Mounting Box	Flush Mounting Box Stackable
					
Code	EF90881CBR	EF90920T	EF90930T	EF90940T	EF90950T
Description	1 Way Single Frame for 45x45 Modules*	2 Way Double Frame	3 Way Triple Frame	4 Way 4-Gang Frame	5 Way 5-Gang Frame

3 X 3 SOCKETS & SWITCHES

White Series								
	K750L1-1 1 lever 1 way		K750L2-1 2 lever 1 way		K750L3-1 3 lever 1 way		K750L4-1 4 lever 1 way	
Code	K750L1-2 1 lever 2 way		K750L2-2 2 lever 2 way		K750L3-2 3 lever 2 way		K750L4-2 4 lever 2 way	
								
Code	K750-L1B		K750-1TG		K750-16U		K750-1TS	
	Description Bell Push		Description Dimmer Switch 250W		Description Schuko Socket Outlet		Description Fan Control 250W	
								
	K750-1TVS		K750-1TE					
								
	K750-1RJ		K750-13UK		K750-13UK-2		K750-15UK	
Code	K750L-20L1		K750-45L1					
	Description Data Socket		Description 13A BS Switched Socket		Description 2 x 13A BS Switched Socket		Description 1 x 3 Pin SA Switched Socket	
								
	K750L-20L1		K750-45L1					
								
	K750-45L1-C		K750-1ETK		K750-DCLB		K750-1	
Code	K750-2							
	Description Cooker Control Unit		Description 30A Key Switch		Description Hotel Doorbell Switch		Description 3 x 3 Blank Plate	
Stainless Steel Series								
	V16-1G1 1 Lever 1 Way		V16-2G1 2 Lever 1 Way		V16-3G1 3 Lever 1 Way		V16-4G1 4 Lever 1 Way	
Code	V16-1G2 1 Lever 2 Way		V16-2G2 2 Lever 2 Way		V16-3G2 3 Lever 2 Way		V16-4G2 4 Lever 2 Way	
	V16-1G2 1 Lever 2 Way		V16-2G2 2 Lever 2 Way		V16-3G2 3 Lever 2 Way		V16-4G2 4 Lever 2 Way	
								
	V16-BSSL							
								
	V16-2BSSL		V16-15AL		V16-DB		V16-PB	
Code	V16-5MUS							
	Description 2 x 13A BS Switched Socket		Description 15A SA Switched Socket		Description Bell Push		Description Push Button	
								
	V16-5MUS							
								
	V16-GM		V16-45DP		V16-TV		V16-TE	
Code	V16-2TE							
	Description 16A Schuko Socket		Description 45A Isolator with Neon		Description Single Sat TV Socket		Description Single Telephone Socket	
								
	V16-2TE							
								
	V16-IT		V16-2IT		V16-DM		V16-BP	
Code	V16-SV							
	Description Single Data Socket		Description Double Data Socket		Description Dimmer Switch with Neon		Description Blanking Plate	
								
	V16-SV							

NEW

SPECIAL 3 X 3 SOCKETS & SWITCHES

Stainless Steel			White Plastic	
Code	FST281-2U	FST282-2U	SS33-2U-BS	
Description	1x British Switched socket + 2x USB 5V, 2100mA (Total), (3x3)	2x British Switched socket + 2x USB 5V, 2100mA (Total), (6x3)	1 x British Socket + 2 x USB 5V/2.1A (Total)	
				WiFi Router / Range Extender
Code	SS33-2U-GM	SS33-2U-M	SS33-3U	S33-WIFI-U
Description	Schuko Socket + 2 x USB, 5V/2.1A (Total)	Multi Socket + 2 x USB, 5V/2.1A (Total)	3 x USB Charger: 1 x USB type C + 2 x USB type A 5V/3.1A (Total)	Supply: 230VAC, 1 x LAN (RJ45), USB Charger: 5V, 1A, Security: WEP WEP-PSK-TKIP WPA2AES, Standard: 802.11b/g/n - 2.4GHz

EXIT PUSH BUTTONS

	Touch Exit Buttons (Steel Plates) - IP65				Push Exit Buttons (Plastic Plates)	
Code	SD-7204SGEX1Q	SD-7104SGEX1Q	SD-7195SGEX1Q	SD-7295SGEX1Q	A7900	A7900-S
Description	Stainless Steel Plate & Pushbutton		Stainless Steel Plate & Pushbutton with Illuminated Red/Green LED (12VDC)		Plastic plate & stainless steel push button	
Contact	NO & NC contact rated 5A @ 250VAC		NO & NC contact rated 5A @ 250VAC		NO & NC contact rated 3A @ 30VAC/DC	
	Exit Button c/w built-in RF Transmitter - IP40		No Touch Exit Buttons - IP40		Exit Key Slimline Plate Switches - IP65	
Fits Standard 4 x 2 Box					Key Set included 	Key Set included
Code	SD-8202GT-PEQ		SD-927PKC-NEQ	SD-927PWCQ	SD-71051-VO	SD-71002-VO
Description	Stainless Steel single-gang or slimline plate		Stainless Steel Plate	White Plate	Momentary shunt	Latching shunt
Contact	NO & NC contact rated 3A @ 24VDC		NO & NC 3A @ 12VDC		NO & NC rated @ 1A	
Features	Powered by 9VDC (battery included) Range: up to 160m Over 68 billion codes Compatible with receivers: SK910		Operating voltage: 12VDC Sensing: 100mm Sensing: 50mm infrared technology senses motion. "Ring" illuminator turns from green to red when sensor is activated		Replacement Key 	

NEW

POWER TRACK SYSTEM



Power Track

Code c/w 1.5m Power Cord	Code Track Only	Length
XKL-60/P3-*	XKL-60/P1-*	600mm
XKL-100/P3-*	XKL-100/P1-*	1000mm
XKL-120/P3-*	XKL-120/P1-*	1200mm
XKL-150/P3-*	XKL-150/P1-*	1500mm

Adaptors

Code	Description	Code	Description
XKL-10U-*	Multistandard Socket, 10A/250V	XKL-LED-*	LED Light 1W with Switch
XKL-UK-*	British Socket, 13A/250V	XKL-LG-*	LED Motion Sensor Light 1W
XKL-USB-*	Dual USB Outlet, 5V/2.4A (Tot.)		

Features

- Easy Installation
- Add or Remove Adaptors freely with a simple push & turn
- Size: 70 x 25mm
- Material: Aluminium / Powder Coated
- *Add Colour to code: **WH** (White), **S** (Silver)

NEW

SMART HOME CONTROL PANEL



4" display



6" display

- Supports touch control
- Rotary switch on the 6inch panel for device and scenes selection plus Temp & Humidity display
- Supports both wireless and wired (LAN) network
- Integrated with Zigbee Gateway



App Control



Scenes Control



Bluetooth Controllable



WiFi Control



Zigbee Device



Microphone



Speaker

Multi-functional Smart Control Panel

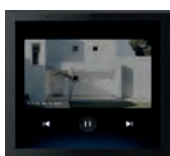
Code	SMATEK-S6E	SMATEK-T6E
Display Size	6inch main screen & 1.22inch knob screen	4 inch main screen
CPU	PX30 Quad core Cortex-A35	PX30 Quad core Cortex-A35
Operating System	Android 8.1	Android 8.1
Memory	2GB RAM + 8GB ROM	1GB RAM+8GB ROM
Communication	WIFI+Zigbee network protocol	WIFI+Zigbee network protocol
Expanded Port	RS485,RJ45, 2 x Relays(200W)	RS485,RJ45, 2 x Relays(200W)
Power Supply	100~240VAC,50/60Hz	100~240VAC,50/60Hz
Dimensions	205.6 x 85.6 x 10mm	86 x 86 x 10mm
Installation method	Back base mount or wall socket mount	Back base mount or wall socket mount
Accessories	Back base	Back base
Notes	Doesn't support voice wake-up	Doesn't support voice wake-up



Lighting Control System



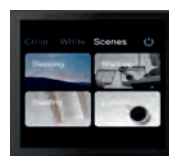
Indoor Environment System



Community Monitoring System



Access Control System



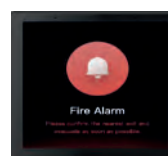
Media System



Scene Control System



Home Security System



Fire Alarm System

NEW

SMART HOME VOICE CONTROL DEVICES



HOME-MINI



Google Home Mini

Google Home Mini is powered by the Google Assistant so you can ask it questions and tell it to perform various tasks. Enjoy your entertainment and control your Smart Home.

Code	Wireless Network	Colour	Size (mm)
HOME-MINI	WIFI & Bluetooth	White / Grey	Ø98 x 42



ECHO DOT



Echo Dot

Echo Dot is a hands-free, voice controlled device that uses Alexa to play music, control smart home devices and more

Code	Wireless Network	Colour	Size (mm)
ECHO-DOT	WIFI & Bluetooth	Black	Ø84 x 32

Universal Smart Remote Control

Code	BL-RM-PRO
Supply	5VDC/1A
IR Frequency	38K
Radio Frequency	315/433MHz
WiFi	2.4GHz 802.11 b/g/n

Features

- Use your phone as your super remote
- Control your TV, aircon, wireless plugs and switches and many more
- Works with Google Home and Alexa
- Set up scenes and control multiple devices with one tap
- Free IHC app available in app store

P4



NEW

SMART WIFI SWITCHING ADAPTORS

Features

- Energy Meter Function
- Physical On/Off Button on Device
- Supply Voltage: 100-240VAC



Export Only



Export Only



Code	HG01WT	HE02WT	HSA01WT
Description	Schuko Smart Socket	British Smart Socket	3 Pin SA Smart Socket
Switching Capacity	16A@250VAC (3750W)	13A@250VAC (2990W)	16A@250VAC (3750W)

SILUX HOME AUTOMATION & CONTROL



SC-TL01



Tolleno - Wireless Control for Devices with High Power Consumption

Code SC-TL01

Features

- Control and monitor high power consumption devices such as airconditioners, swimming pool pumps and area lighting
- Monitor Load Current
- 2 x Output: 230VAC / 30A (4000W Max)
- 2 x LED indicators for relay outputs, 1 x LED indicator for unit status
- Wireless range 50m (direct) in open air, (network meshing range ±2km)
- Power supply: 110-230VAC (Unit switches its own supply to power the load)
- Size: 158 x 128 x 53mm



SC-TS01



Thermo Stabilizer - Wireless/WiFi Control for Water Heating

Code SC-TS01 (Wireless Only - With Hub)

Code SC-TS02 (Wireless/WiFi - Hub/Stand-alone)

Features

- Stand-alone or as part of Silux System
- Control of water heater or temperature reliant devices. Set specific On/Off times as well as desired temperatures to keep water at constant temperature. Real time temperature feedback to the app, easily adjust the Thermo Stabilizer to suit your requirements.
- Wireless range 50m (direct) in open air, (network meshing range ±2km)
- c/w 2 x type K thermocouples (1 x 300mm long, 1 x 20mm long for use on solar collectors.)
- 2 x Output: 230VAC / 30A (4000W Max)
- Size: 158 x 128 x 53
- Internal power supply: 110-230VAC (Unit switches its own supply to power the load)



SC-TCEC

Thermocouple Extension Cables

Code Description

SC-TCEC*

To extend the reach of the thermocouples supplied with the THERMO STABILIZER
*Add 3 for 3m length, 5 for 5m length



SC-EL01



SC-SPS01-SA

Electrifier - Wireless Plug

Code SC-EL01

Type

WiFi Smart Plug. Stand-Alone or as part of Silux system. Real time consumption monitoring.

Features

- Devices plugged into the socket of the Electrifier can be controlled remotely and switched on or off according to a set schedule
- Wireless range 50m (direct) in open air, (network meshing range ±2km)
- Max Voltage 250VAC / Max current 16A. Max load 3840W resistive / 1920W inductive

Spektra Wireless RGB LED Downlight

Code SC-SPDL01

- Supply Voltage: 110-230VAC
- Sunrise -Sunset setting via control app
- No need for a SILUX COLLECTOR
- Size: Ø90 x 65mm
- Dimmable and colour changing via the app
- Radio range ± 50m in open air



Spektra Wireless RGB LED Lamp

Code SC-SPG01*

- Supply Voltage: 110-230VAC
- Sunrise -Sunset setting via control app
- No need for a SILUX COLLECTOR
- Dimmable and colour changing via the app
- Radio range ± 50m in open air
- *Add to code -E27 or -B22 for required Base

WALL BOXES FOR DRY WALLS

GEWCH		<u>3x3 Devices</u>				
						
Code	GW24403PM	GW24404PM	GW24406PM	GW24237PM	GW24234PM	GW24282PM
Description	3 Gang (2x4 5A Face Plate) 110x73x50mm	4 Gang 133.5 x 73 x 50mm	6 Gang 182 x 73 x 50mm	8 Gang 133.5 x 136.3 x 57mm	Single Ø65 x 45mm	Double 125 x 72 x 45mm

WALL BOXES

Outdoor Utility Box with sliding lid and slot for plug cable, socket excl.

Weatherproof Box c/w socket/switch **IP54**

SM2				P4			
			 NEW				
PSO-1	PSO-2	ASO-1	ASO-2	A311S	A311-FB	A311D	A302S
Single Socket Outlet Fibre enclosure (DMC)	Double Socket Outlet Fibre enclosure (DMC)	Single Socket Outlet PVC enclosure	Double Socket Outlet PVC enclosure	16A Single Socket PVC	16A Single Socket Fibre (DMC)	16A Double Socket Fibre (DMC)	32 D/P Isolator PVC

INDUSTRIAL SURFACE SOCKETS & SWITCHES

Metal-Clad Sockets

Metal-Clad Switches

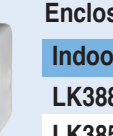
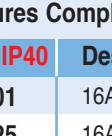
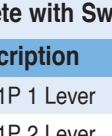
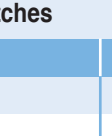
						
Code	A701	A703	A704 - 1 Way	A705 - 2 Way	A706	A707
	16A Socket with On/Off	2 x 16A with On/Off	1 Lever 1 Way (10A) 1 Lever 2 Way (10A)		2 Lever 1 Way (10A)	3 Lever 1 Way (10A)

5A Surface Socket - Plastic

Metal-Clad Isolators

				
Code	A7008-BB	A3027	A711	A712
	2 x 5A Socket	30A DP 250V Isolator	45A DP 250V Isolator	45A DP 250V Isolator with 230V Pilot Light

Enclosures Complete with Switches

Indoor IP40		Description	Weather Proof IP55
	LK38801/32/35	16A 1P 1 Lever	LK34831
	LK38525/26	16A 1P 2 Lever	LK34525
	LK383313	16A Two-Way 1 Lever	LK34832
	LK383312	16A Two-Way 2 Lever	LK34526
	LK38844	16A N/O Pushbutton 1 Lever	LK34835
	LK38853	British 13A Switched Socket	LK34853
	LK38844	German 16A Schuko Socket	LK34844
	LK383312	RSA 15A Switched Socket	LK343312
	LK383313	RSA 15A Socket	LK343313

ENCLOSURES & SURFACE MOUNTING MODULAR COMPONENTS



Indoor Empty Enclosures IP40

Code	Description	Size
LK38001	1 Way	66 x 82 x 55
LK38002	2 Way	66 x 82 x 55
LK38003	3 Way	99 x 82 x 55
LK38004	4 Way	132 x 82 x 55



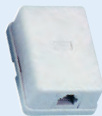
Weather Proof Empty Enclosures IP55

Code	Description	Size
LK34001	1 Way	66 x 82 x 65
LK34002	2 Way	66 x 82 x 65
LK34003	3 Way	99 x 82 x 65
LK34004	4 Way	132 x 82 x 65

Switches & Sockets for use in Empty Enclosures

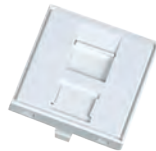
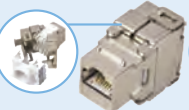
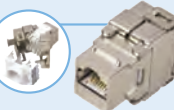
								
Code	LK30571	LK30573	LK30513	LK30201	LK30212	LK30265	LK30208	LK30209
	16A 1Way Switch	16A 2Way Switch	16A N/O Push Button	10A Euro Socket	16A Euro-American Socket	16A Schuko Socket	13A British Socket	15A South African Socket

TELEPHONE & DATA ACCESSORIES

Telephone Cord		On Hold Music Box		Surge Protector		Telephone Jacks		ADSL Splitter		ADSL Filter			
2 Socket out RJ11 						 							
Code	Length	GM45-6P4C		GM43		PA086-6C		PA087-6C		GM2059		KD2062	
LM79-7M	7m	6P2C		6P2C		Single Jack 6P2C		Dual Jack 6P2C		6P2C		6P2C	
LM79-15M	15m												
Telephone Ext Lead		Extension Leads		Extension Leads		Bell Ringer		RJ45 Box		RJ45 & RJ11			
		Male/Male 		Male/Female 				Double 	Single 				
GM36-4P4C		LM63-5	LM63-10	LM66-5	LM66-10	LM77		GMCA28	GMCA27A	PA088-6C			
2.1 meters 4P4C		5 meters 6P2C	10 meters 6P2C	5 meters 6P2C	10 meters 6P2C	6P2C		Cat 5E Jack	Cat 5E Jack	Phone/Cat 5E (Data) Jack			

NEW

NETWORK PRODUCTS

RJ45 Key-stone to be ordered separately							
Code	WT-2033A	WT-2033B	WT-2158A	WTFP-2158B	WT-2148A	WT-2148D	
Description	Single Shuttered RJ45 Support 22.5x45mm	Single Shuttered RJ45 Support 45x45mm	Single Faceplate 86 x 86mm c/w Shutter	Double Faceplate 86 x 86mm c/w Shutter	Single Surface Jack Empty for RJ45 Jack	Double Surface Jack empty for 2x RJ45	
RJ45 Key-stone to be ordered separately	 		  				
Code	WT-2200A	WT-2200B	WT-2201A	WT-2201B	WT-2201C	WT2294A	WT2224A
Description	Cat5e UTP RJ45 Keystone (Tool-less type)	Cat6 UTP RJ45 Keystone (Tool-less type)	Cat6A STP RJ45 keystone (Tool-less type)	Cat6 STP RJ45 keystone (Tool-less type)	Cat5e STP RJ45 keystone (Tool-less type)	UTP 1U 24 port Patch Panel c/w rear Cable Management	STP 1U 24 port Patch Panel c/w rear Cable Management

PULL-UP SOCKETS

- Stainless Steel Top Cover - Black with Silver Grey Trim 2M Cable 1 x On/Off Breaker 230VAC - Cut-out 92mm		 WITH 2 X USB CHARGING PORTS	 WITH 2 X USB CHARGING PORTS
Code	PU-S22	PU-S22-2U	PU-S13-2C2U
Description	2 x 16A 3Pin Socket 2 x 16A 2Pin Socket	2 x 16A 3Pin Socket 2 x 16A 2Pin Socket 2 x USB Charger Ports 2.1A Total Load	2 x 16A 3Pin Socket 2 x RJ45 Ethernet Ports + 2m Pre-wired Cat5e cable 2 x USB Charger Ports 2.1A Total Load
Size	372 x Ø100mm	423 x Ø100mm	396 x Ø100mm

	Pop-Up Schuko Outlets (Export Only)		Pop-Up South African Outlets	
Code	M102-2-SCHUKO	M103-SCHUKO	M102-2-SA	M103-SA
Power outlets	2 x Schuko outlets	2 x Schuko outlets	2 x 16A SA outlets	2 x 16A SA / 2 x 2 Pin Euro
Data	2 x RJ45	-	2 x RJ45	-
Cut Out	Ø102mm	Ø102mm	Ø102mm	Ø102mm

	Economical Pop-Up Socket		Desktop Power + USB		Desktop USB
1.5m Supply Cable 230VAC - Cut-out Ø90mm			IEC Supply Cable to be ordered separately (A303BK) Cut out: Ø80mm		Cut out: Ø30mm
Code	STP-1E-22-2U	STP-1E-2-2C2U	STP-R90-SA-*	STP-R90-2N-*	JY-USB-RC2A-GR
Description	2 x 16A 3Pin Socket 2 x 10A 2Pin Socket 2 x USB (5V/2.1A Tot.)	2 x 16A 3Pin Socket 2 x 10A RJ45 Cat5e Ports 2 x USB (5V/2.1A Tot.)	1 x 16A 3Pin 2 x USB (5V/2.1A Tot.)	2 x 16A (N-Type) 2 x USB (5V/2.1A Tot.)	2 x USB (5V/2.1A Total) c/w 2A / 5VDC Mains Adaptor
Size (mm)	Ø100 x 339	Ø100 x 339	Ø90 x 75	Ø90 x 75	Ø35 x 35
Material	Aluminium/Plastic		Plastic		Plastic
Colour	Black/Silver		* Add colour to code: WH (White), BK (Black)		Silver

FLOOR & TABLE TOP POP-UP SOCKETS

WIRELESS CHARGING

Table top Fitting with Fast Wireless Charging Facility

Compatible with wireless devices using Qi Charging Protocol. The wireless charger is conveniently located on the top of the Pop-Up Table/Desktop fitting. Charging can begin if the phone is placed within 2-10mm of the charger. Best results are achieved from ±3mm. An Anti-Slip cover prevents the device from slipping off the charging disc. The Charger lights up when the device is completely charged. The Vertical Pop-Up station can be used with a combination of power and data Modules.

Note: Modules ordered Separately, see page 20.8.

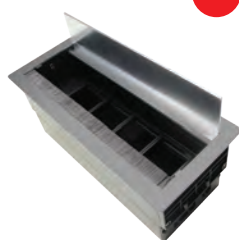
Place phone to charge wirelessly

Code	STP-1WL
Description	Empty Modular Pop up with Integrated wireless charger 5V 1A

FLOOR & TABLE TOP POP-UP SOCKETS

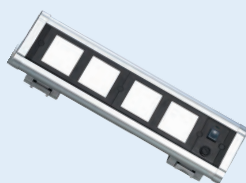
Table Top Fittings

For use with 45 x 45 modules (To be ordered separately - see page 20.8)
Material: Aluminium & Black Plastic



Desktop Flush Mount
Flip-up Aluminium Lid

NEW



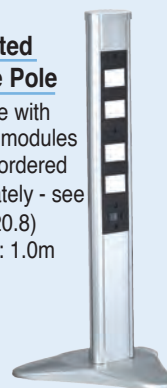
c/w Desktop Mounting
Plates



c/w Easy Lock Desktop
Clamps

Floor Mounted Office Pole

For use with 45x45 modules (to be ordered separately - see page 20.8)
Height: 1.0m



Pop-up Socket Fitting

For use with 45x45 modules (to be ordered separately - see page 20.8)



Code	STS-6S/4F	STS222H	STS222K	STS222L	STP-1L
No. of Modules	8 Modules	8 Modules	8 Modules	8 Modules	8 Modules
Finish	Alu & black plastic	Alu & black plastic	Alu & black plastic	Alu & black plastic	Alu & black plastic
Cut-Out Size	267 x 105mm	-	-	-	Ø95mm

Pre-Populated Pop-up Sockets

Supplied c/w slab box



Brass

Chrome



Brass

Chrome



Brass

Chrome

Code	A7600*	A7601*	A7602*
Description	16A Switched Socket	2x Telephone RJ12	1x RJ12 & 1x Data CAT6
Spare Slab Box	B100	B100	B100

*Add finish to code: **B** (Brass), **C** (Chrome)

Pop-up Housings

- unpopulated

For use with 45 x 45 modules (Ordered separately - see pg 20.8) | Supplied c/w slab box



Soft Opening



Soft Opening



Code	SPU-2B-D	SPU-2L-D	SPU-13L+D	SPU-01B
No. of Modules	3 Modules	3 Modules	6 Modules	3 Modules
Spare Slab Box	B100	B100	B200	B100
Finish	Brass	Aluminium	Brushed Aluminium	Brass

Pop-up Housings

- unpopulated

For use with 45 x 45 modules (Ordered separately - see pg 20.8) | Supplied c/w slab box



Code	SPU-03S	SPU-08B	SPU-05*	SPU-26B
No. of Modules	3 Modules	3 Modules	3 Modules	4 Modules
Spare Slab Box	B100	B100	B100	B120
Finish	Stainless Steel	Brass	Aluminium & Coloured Resin*	Brass

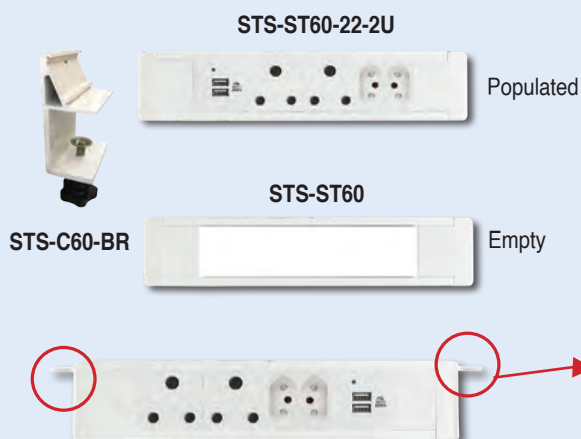
*Add finish to code: **B** (Brass), **C** (Chrome) *Add finish to code: **G** (Resin Green), **R** (Resin Red)

NEW

FLUSH MOUNTING 45 X 45 SOCKETS


STS-ST60-4-22-2U
STS-ST60-4
8 Module Flush Mounting Sockets - Size: 224 x 71mm

Code	Description
STS-ST60-4-22-2U	Populated Flush Socket 2 x 16A 3pin + 2 x 16A N-type + 2 x USB (5V/2.1A Tot.) c/w 1.5m Power Cable
STS-ST60-4	Empty 8 module flush outlet body, c/w 1.5m power cable


STS-ST60-22-2U

Populated

STS-ST60

Empty

8 Module Flush Mounting Sockets - Size: 272 x 60 x 53mm

Code	Description
STS-ST60-22-2U	Populated Flush Socket 2 x 16A 3pin + 2 x 16A N-type + 2 x USB (5V/2.1A Tot.) c/w 1.5m Power Cable
STS-ST60	Empty 8 module flush outlet body, c/w 1.5m power cable

Accessories

STS-C60-BR	Desk Clamp for use with STS-ST60
STS-HG60-BR	Hanging Brackets for use with STS-ST60

Can be populated to suit any application. See page 20.8 for our range of 45 x 45 modules.

NEW

45 X 45 MODULAR SUPPORTS

PVC Floor or Table Mount Box
EFAPEL®


Code	EF83002C	EF83052	EF83401S	EF83402S	EF83410S
Description	4 Module Floor Box	Slab Box for EF83002C	2 x 4 Module Flush	3 x 4 Module Flush	2x4 + 4x4 Module Surface
Size (mm)	Ø139 x 70	Ø125 x 75	185 x 170 x 50	245 x 170 x 50	217 x 202 x 60
Cut Out (mm)	Ø117	Ø121	157 x 142	217 x 142	-



Wiring space allowing for circuit separation



Modules can be installed on front and sides of surface type


EF83421

EF83420
Accessories

Code	Description
EF83421	Blank cover (4 Module) with knockouts for trunking
EF83420	Adaptor for mounting of DIN MCB (2 DIN Modules)

3 METER POWER SKIRTING PRE-GALVANIZED STEEL TRUNKING

		F802-* Single Compartment 90mmx55mmx3m	NEW F803-* Triple Compartment 244mmx55mmx3m			
		F801-* Double Compartment 165mmx55mmx3m	F800-* Straight Cover 3m Length	F800CC-* Classic Cover	F800LA-* 45x45 Cover	F800B-* Blank

Routing Components

Code Single Comp.	F802HB-*	F802HT-*	F802VE-*	F802VT-*	F802EC-*	F800FC	F800D
Code Double Comp.	F801HB-*	F801HT-*	F801VE-*	F801VT-*	F801EC-*	F800FC	F800D
Code Triple Comp.	F803HB-*	F803HT-*	F803VE-*	F803VT-*	F803EC-*	F800FC	F800D

*Add Colour to Code: **HG** (Hospital Grey); **WH** (White); **CB** (Carrier Beige)

Switching Accessories Note: All switching accessories to be ordered separately.	Standard 	Dedicated 	45 x 45 - see also page 20.8 			Dedicated 	
Code	CS-16A-S	CS-16A-D	CS-45X45	SA-F30	SA-F30-S	SA-F30D-S	SA-F21C
	Classic 16A Socket Outlet	3M 45x45 Cradle	3-Pin SA Socket	16A S/Socket, 3M	16A S/Socket, 3M	5V, 2.1A. Module Size: 1M	

ALUMINIUM POWER SKIRTING

		Aluminium Power Skirting - Finish: Natural Anodised			arnocanali	
		Code 180x65mm	Code 105x65mm	Description	Length	Ctn Qty
		BU651808-2A	BU651058A	Trunking	2m	4
		BO80A	BO80A	Aluminium Trunking Cover	2m	12
		BO80.2	BO80.2	Black PVC Cover	2m	12

(NB: Trunking Cover to be ordered separately)

Routing Components for 180 x 65mm Trunking

	 Divider 1m length	 End Caps	 Internal Angle	 External Angle	 Cover for External Angle	 Plane Angle	 Cover for Plane Angle	T-Piece
Code	GTR60-1	BE1808.4	BI1808A	BA1808A	BAO80A	BW1808A	BWO80A	BT1808A
Ctn Qty	50	5	1	1	1	1	1	1

Routing Components for 105 x 65mm Trunking

	 Divider 1m length	 End Caps	 Internal Angle	 External Angle	 Cover for External Angle	 Plane Angle	 Cover for Plane Angle	 T-Piece
Code	GTR60-1	BE1058.4	BI1058A	BA1058A	BAO80A	BW1058A	BWO80A	BT1058A
Ctn Qty	50	5	1	1	1	1	1	1

Accessories for Aluminium Power Skirting 180x65 & 105x65

	 Socket Point Cover 3 Module 2x4 Colour: Natural Anodised	 Socket Point Cover 4 Module Colour: Natural Anodised	 Socket Point Cover 6 Module Colour: Natural Anodised	 PVC socket point cover for 3/4/6 Modules Colour: Black	 Socket Box 3 Modules 2x4	 Socket Box 3-4-6 Modules	 Joint Cover	 10 packs Alignment Pins
Code	BS80-53A	BS80-54A	BS80-56A	BS80-53.2	BS683	BS686	BSV080.4	BSZ65
Ctn Qty	10	10	10	10	10	12	10	Pack of 4

AIR CONDITION TRUNKING SYSTEM

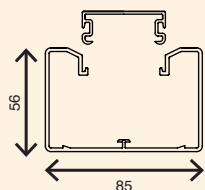
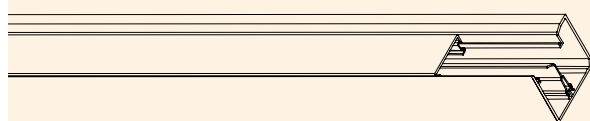
Description	2m Duct	Internal Angle	External Angle	Flat Angle	Straight Joint	T Joint	End Cup
Code 60x45	EC9006045AV	EC9106045AV	EC9106045AV	EC9306045AV	EC0406045AV	EC9506045AV	EC960645AV
Qty Per Pack	15	10	10	10	20	10	20
Code 80x60	EC9008060AV	EC9108060AV	EC9208060AV	EC9208060AV	EC9408060AV	EC9508060AV	EC960860AV
Qty Per Pack	8	10	10	20	20	10	20

PVC DOUBLE COMPARTMENT POWER SKIRTING

KAPPA45 Cable Trunking - 85 x 56mm

Clip 45x45 Module Components directly into trunking. For modules see page 20.8

arnocanali



85 x 56mm Single

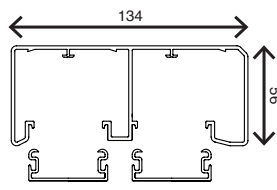
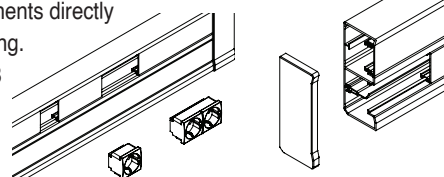


Code	Description	Ctn Qty
KG5585.3	2 Meter/length	2

KAPPA45 Cable Trunking - 134 x 56mm

Clip 45x45 Module Components directly into trunking. Direct Mounting. For modules see page 20.8

arnocanali



134 x 56mm Double



Code	Description	Ctn Qty
KG55135-2.3	2 Meter/length	2

Routing Components for KAPPA45 Trunking

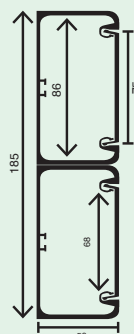
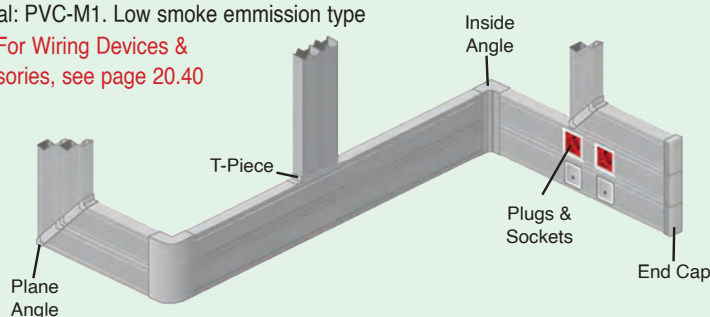
Code 85x56	KGTR55	KGI5585.3	KGA5585.3	KGW5585.3	KGT5585.3	KGE5585.3	KGV45.3
Code 134x56	KGTR55	KGI55135.3	KGA55135.3	KGW55135.3	KGT55135.3	KGE55135.3	KGV45.3
	Internal Divider	Adjustable Inside Angle	Variable External Angle	90° Bend	T Piece	End Cap	Joint Cover

PVC DOUBLE COMPARTMENT POWER SKIRTING

185 x 50 Modular Trunking - White

Material: PVC-M1. Low smoke emission type

Note: For Wiring Devices & Accessories, see page 20.40



EFAPEL



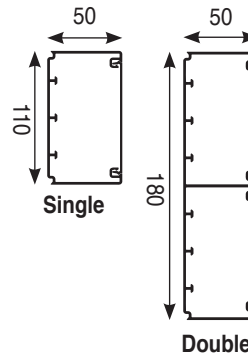
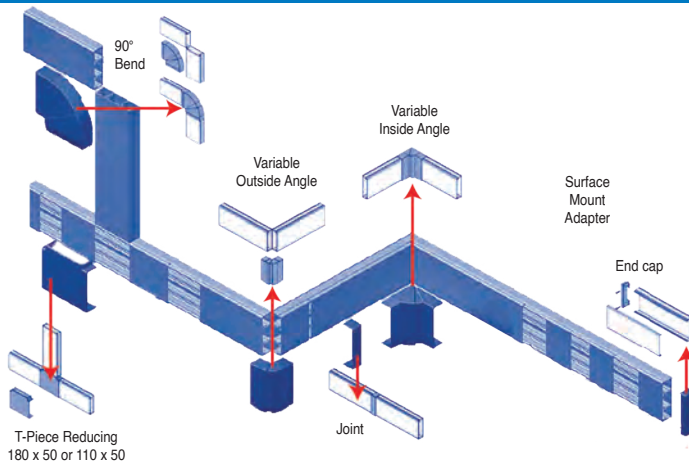
Code	EF16040	Ctn Qty
	2 Meter/Length	4

Routing Components for Trunking 185 x 50

Code	EF16041	EF16042	EF16043	EF16044	EF16045	EF16046	EF10987	EF10099/2	EF16971/2
Description	T-Piece	Inside Angle	Plane Angle	Joint	End Cap	Outside Angle	Cable Support	Internal Divider	Adaptor Clip
Carton Qty.	5	5	5	5	5	5	50	20m (10 Length)	48m (24 Length)

NEW

PVC POWER SKIRTING



Single

Code	EF10090	Ctn Qty
	2 Meter/Length	10

Double

Code	EF10290	Ctn Qty
	2 Meter/Length	4

Routing Components for Trunking

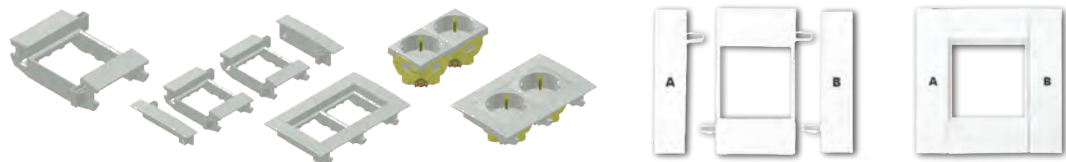
Code 110x50	EF10091	-	EF10092	EF10093	EF10094	EF10095	EF10096	EF10098	EF10099/2	EF10987
Code 180x50	EF10291	EF10298	EF10292	EF10293	EF10294	EF10295	EF10296	-	EF10099/2	EF10987
Description	T-Piece	T-Piece for 180 x 50	Inside Angle	90° Bend	Joint	End Cap	Outside Angle	T-Piece with Reduction	Internal Divider 20m (10 Length)	Cable Support
Ctn Qty	4	4	4	4	4	4	4	4		4

NEW

45 X 45 COMPONENTS FOR TRUNKING 180 x 50 & 110 x 50

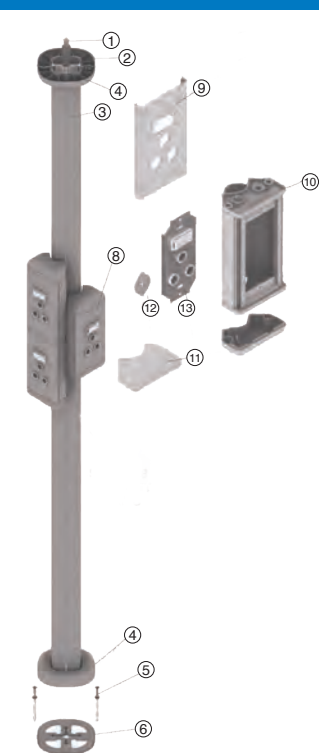
New Stackable Supports for 45x45mm Devices

Note: For more Modules, see page 20.8



45x45mm Supports & Modules							
Code	EF10950	EF10959	EF10986	EF10952	EF10954	EF45142S	EF45132S
Description	Single Unit Flush Mount Set C/W Center Adaptor Plus A & B Sides	Center Adaptor Add to Extend	2 Gang Adaptor c/w Plate	4 Gang Adaptor c/w Plate	6 Gang Adaptor c/w Plate	2 Gang Euro & USA Socket	Schuko 16A - 250V (2G)
Carton Qty.	20	20	20	10	10	10	10
Code	EF45136S	EF45138C	EF45262C	EF45972S	EF45975S	EF45978S	EF45988S
Description	16A Schuko Protected (2G)	Single Schuko c/w cover	Dual Schuko c/w cover	RJ11 1 Gang	CAT5e RJ45 UTP 1Gang	CAT6 RJ45 UTP 1 Gang	CAT6 RJ45 FTP 1 Gang
Carton Qty.	10	10	10	5	5	5	5
Code	EF45970S	EF45531S	EF45550S	EF10971	A7400	A7500	A7500-W
Description	Blanking Plate	R-TV Socket Terminal Type	R-TV Socket Satellite	Adaptor for 4 x 2 Sockets	1 x 16A RSA Socket	1 x 16A Dedicated Socket	1 x 16A Dedicated Socket
Carton Qty.	5	10	10	10	10	10	10

OFFICE POLES



Ceiling Extension



Code	SDCE-500
Length	500mm

Component Composition

1. Jack Assembly
2. Core 4 Compartment Aluminum
3. Core Cover PVC
4. Ceiling / Floor Flange (ABS)
5. Nail-In Anchor (M6x55)
6. BasePlate (ABS) Location Pad
7. Ceiling Extension 500mm (SDCE)
8. Service Outlet Box (PVC)
9. Service Outlet Cover (PVC)
10. Service Outlet Box socket Flange
11. Service Outlet Box end caps
12. Nut
13. Switching Accessory

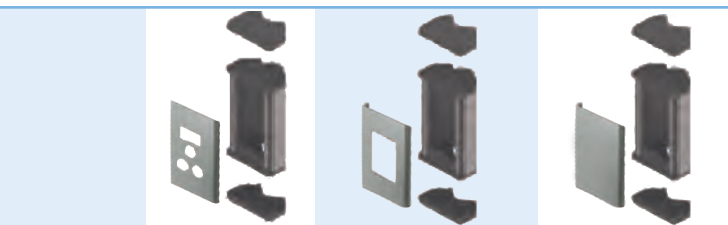
Office Pole Kit

Code	SD300	SD350	SD400	SD450
Length	3000mm	3500mm	4000mm	4500mm

Kit Comprises of

- 4 x Ceiling / Floor Flange (4)
- 2 x Nail-in Anchor M6 x 55 (5)
- 1 x Jack Assembly (1)
- Core (2)
- 1 x Base Plate (6)
- Covers (3)

Service Outlet Kit



Code	SDCC	SD45	SDBLANK
Description	Classic Outlet Kit	for 45 x 45 Modules	Blank Outlet Kit

Note: All switching accessories are supplied separately.

A Single Service Outlet Kit Comprises of

- 1 x Service Outlet Box (8)
- 2 x Outlet Box Socket Flange (10)
- 1 x Service Outlet Cover (9)
- 1 x Nut (12)
- 2 x Outlet Box End Caps (11)

Switching Accessories

Note: All switching accessories to be ordered separately.

Standard



Dedicated



45 x 45 - see also page 20.8



Code	CSV-16A-S	CSV-16A-D	CS-45X45	SA-F30-*	SA-F30-S*	SA-F10-*	SA-F21C*
Description	Classic 16A Socket Outlet (Vertical)	45 x 45 Cradle	3-Pin SA Socket	16A S/Socket, 3M	Single Switch 1M	5V, 2.1A. Module Size: 1M	

*Add Colour to Code: ○ WH (White), ● SL (Slate), ● BK (Black)

OFFICE POLES

Single Face Office Poles with Telescopic Mounting

For sockets and switches see the ACDC 2x4 range on page 20.18 - 20.22, or the Gewiss Chorus range on page 23.45-23.53.

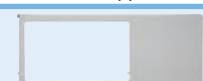


Accessories



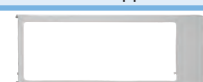
CF503AA

3 Module Support frame



CF504AA

4 Module Support frame

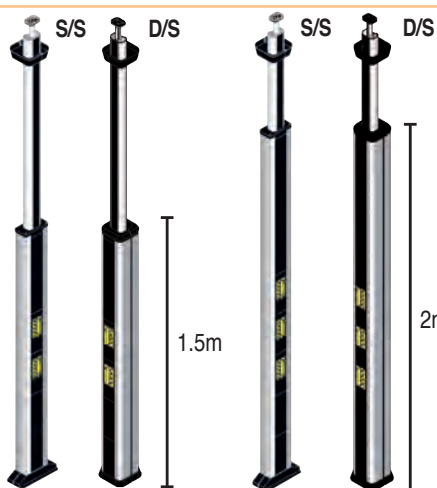


CF506AA

6 Module Support frame

Code	CM280310AA
Construction	Anodised Aluminium
Kit includes:	• 2 x BS686 socket boxes for 3 / 4 / 6 modules • 2 x support frames for 3 modules

Office Poles with Telescopic Mounting



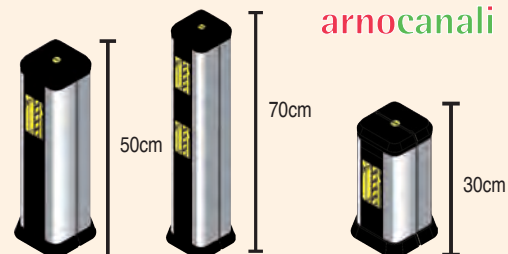
Height: 2.7m - 3.3m

S/S	CB1333	CB1384
D/S	129336VA	129388VA

Accessories

B080.2	BS80-53.2	BS686
Spare 2m length of cover	PVC support frame for 3/4/6 modules	Socket Box for 3/4/6 modules

Floor Mounting Mini Office Poles



S/S	CDP50	CDP70	CDP30
D/S	12954VA	12976VA	12932VA

Painted Aluminium with Black PVC Covers

Single Sided	• 2 x BS686 socket boxes for 3 / 4 / 6 modules • 2 x support frames for 3 / 4 / 6 modules	• 2 x BS686 socket boxes for 3 / 4 / 6 modules • 2 x support frames for 3 / 4 / 6 modules • For CDP30 only • 1 x BS686 and support
Double Sided	• 4 x BS686 socket boxes for 3 / 4 / 6 modules • 4 x support frames for 3 / 4 / 6 modules	

Other Colours Available on Request - All White, all Black, all Aluminium

FLUSH FLOOR SOCKET BOXES

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SPF08 closed



SPF16 closed



S08BOX



SPF08 populated



SPF16 populated



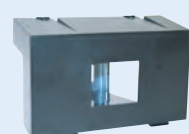
S16BOX



SMP43



SMP45



SMP11

Underfloor Vanish Socket Boxes

Code	Description	Size L x W x H
SPF08	Socket box accommodating 2 x support frames	340 x 220 x 102
SPF16	Socket box accommodating 4 x support frames	340 x 375 x 102
S08BOX	Galvanised box for installation of SPF08 into concrete slab	310 x 236 x 103
S16BOX	Galvanised box for installation of SPF16 into concrete slab	310 x 388 x 103

Features

- Reversible lid can be fitted with your choice of floor covering or used as is.
- Cable exits are specially designed to protect cables.
- Cover is easily removable to improve access for installation and maintenance.

Support Frames

Code	Description
SMP43	Support frame for 4-modules (with reduction piece for 3-modules) [†]
SMP45	Support frame for three 45 x 45mm modules*
SMP11	Support frame for 2 modules of DIN Mount devices (circuit breakers, timers)

[†] Can be used with *GEWISS Chorus* range

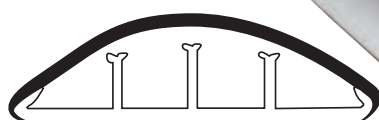
* For 45 x 45 devices, see page 20.8.

CABLE ACCESSORIES

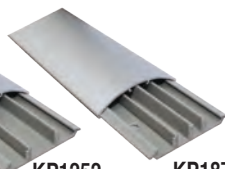
Half Round Floor Trunking - 2m Lengths

Code	Cover	W x H	Type
KP1252.1	Grey PVC Cover	50 x 12mm	3 Compartment
KP1252A	Aluminium Cover	50 x 12mm	3 Compartment
KP1873.1	Grey PVC Cover	75 x 18mm	4 Compartment
KP1873A	Aluminium Cover	75 x 18mm	4 Compartment

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KP1252



KP1873

Bi-Facial Floor-Mount Turret

Code	Colour	W x D x H
KP2504.1	Grey	200 x 140 x 135
KP2504.AL	Aluminium	200 x 140 x 135

For use on raised floors or in conjunction with half round trunking

Accommodates AC/DC A7000 series or 2x4 Way Gewiss Supports and plates.

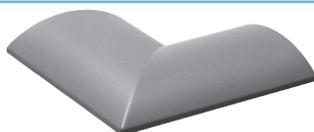
Can be populated with Chorus devices - see Gewiss Chorus Catalogue or AC/DC Main Catalogue for full Chorus Range.



Derivation Box



90° Bend



Joint Cover

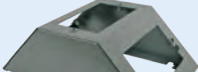


End Cap



Code	Material	Size (mm)	Code	Material	Code	Material	Code	Material
KPD.1	Grey PVC	100 x 100 x 30	KPW1252.1	Grey PVC	KPV50.1	Grey PVC	-	-
KPD.AL	Aluminium	100 x 100 x 30	KPW1252.AL	Aluminium	-	-	-	-
KPD.1	Grey PVC	100 x 100 x 30	KPW1873.1	Grey PVC	KPV75.1	Grey PVC	KPE1873A	Aluminium
KPD.AL	Aluminium	100 x 100 x 30	KPW1873.AL	Aluminium	KPV75.AL	Aluminium	KPE1873A	Aluminium

FLOOR MOUNTING SOCKET BOXES

	Double 2x4 Socket	Triple 2x4 Socket	Quad 2x4 Socket	Slab Boxes	
	Slab boxes to be ordered separately				
					
Code	TK-SF2-*	TK-SF3-*	TK-SF4-*	TK-SF2SB	TK-SF3SB
Size (mm)	131(L) x 147(W) x 75(H)	135(L) x 224(W) x 75(H)	262(L) x 147(W) x 75(H)	116(L) x 135(W) x 39(H)	116(L) x 208(W) x 39(H)
Description	Double 2x4 Socket	Triple 2x4 Socket	Quad 2x4 Socket	For TK-SF2	For TK-SF3 & TK-SF4

*Add colour to code: **GR** (Grey), **BK** (Black), **WH** (White)

FLEXIBLE CONDUIT


320N Flexible Conduit (Material: PVC, Class 2221, Color: White)

Code	External Ø	Internal Ø	Coil Length
CO16220*	20mm	15.3mm	5m, 10m, 30m, 50m
CO16225*	25mm	19.2mm	5m, 10m, 30m, 50m
CO16232*	32mm	25.4mm	5m, 10m, 30m, 50m

*For cut lengths, add to code: /5, /10, /30, /50


Double Wall Corrugated Pipe - 450N (Material: HDPE, Color: Black)

Code	External Ø	Internal Ø	Length	Accessories Codes	
				Sealing Ring	Coupling
CD-DN40/50	40mm	30mm	5m Coil	CD-DN40-SR	CD-DN50-CC
CD-DN50/50	50mm	40mm	50m Coil	CD-DN50-SR	CD-DN50-CC
CD-DN75/6	75mm	60mm	6m Length	CD-DN75-SR	CD-DN75-CC
CD-DN110/6	110mm	92mm	6m Length	CD-DN110-SR	CD-DN110-CC
CD-DN160/6	160mm	137mm	6m Length	CD-DN160-SR	CD-DN160-CC
CD-DN160/25	160mm	137mm	25m Coil	CD-DN160-SR	CD-DN160-CC

Note: Coils & 6m lengths supplied with 1 x coupling and sealing ring

Pure Orange Halogen Free Conduit - c/w Draw Wire

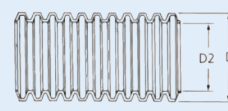

Pure Orange - RAL2004



Code	Description	Size External Dia	Coil Lengths
ECTP1220T	Light Duty, Class 2232	20mm	100m
ECTP1520T	Med Duty, Class 3422	20mm	100m
ECTP1225T	Light Duty, Class 2232	25mm	100m
ECTP1525T	Med Duty, Class 3422	25mm	100m


Conduit Adaptors

Code	Suitable for Conduit	Code
SM-G-M20	20mm	SM-W-M20
SM-G-M25	25mm	SM-W-M25

Split Black Convuluted Tubing - Self-Extinguising PP (Polyethylene)


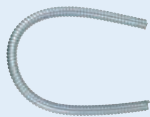
Code	Inside Ø (D2)	Outside Ø (D)	Length
PMCT-7X10-100M	7mm	10mm	100m
PMCT-7X10-5M	7mm	10mm	5m
PMCT-10X13-100M	10mm	13mm	100m
PMCT-10X13-5M	10mm	13mm	5m
PMCT-17X21-100M	17mm	21mm	100m
PMCT-17X21-5M	17mm	21mm	5m
PMCT-22X26-100M	22mm	26mm	100m
PMCT-22X26-5M	22mm	26mm	5m
PMCT-29X33-100M	29mm	33mm	100m
PMCT-29X33-5M	29mm	33mm	5m


PVC Conduit Cutter

Clearly and easily cuts PVC and other synthetic plastic conduit. Body Material: Aluminium Die-Casting I
Material can cut: PVC Pipe, PE Pipe, PPR Pipe, EXP Pipe and other aluminium plastic pipes.

Code	Max Scope of Cutting
CA-CUTTER	42mm

STEEL CONDUIT FITTINGS & ACCESSORIES

Galvanised Steel Flexible Conduit

PVC Coated Steel Flexible Conduit

Die Casts

Brass



Aluminium



For Lock Nuts see page 20.46

Inside Ø (mm)	Galvanised Code/5m	Galvanised Code/30m	PVC Coated Code/5m	PVC Coated Code/30m	Female Adaptor Brass	Male Adaptor	
						Brass	Alu. Die Cast
16	GFC-165	GFC-1630	PFC-165	PFC-1630	TC-BF16	TC-BM16	TC-AM16
20	GFC-205	GFC-2030	PFC-205	PFC-2030	TC-BF20	TC-BM20	TC-AM20
25	GFC-255	GFC-2530	PFC-255	PFC-2530	TC-BF25	-	TC-AM25
32	GFC-325	GFC-3215 (15m)	PFC-325	PFC-3215 (15m)	TC-BF32	-	TC-AM32

Flexible Coupling

90° Squeeze Connector

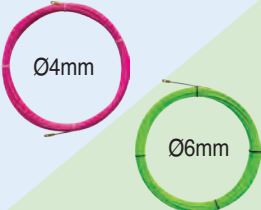
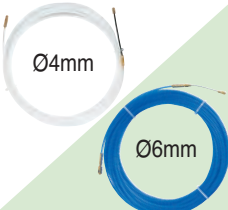
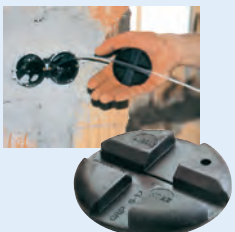
Connector

2-Piece Swivel Connector


16mm	M900-16	-	M902-16	M903-16
20mm	M900-20	M901-20	M902-20	M903-20
25mm	M900-25	M901-25	M902-25	M903-25

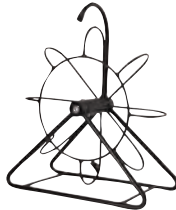
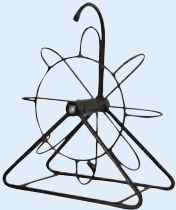
NEW

FISH TAPE

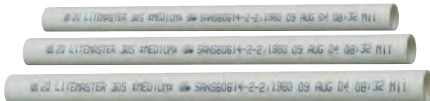
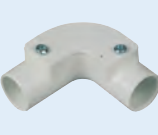
	Insulated Steel Wire	Spiroidial Polyester	Nylon	Fiberglass	Steel Tape
					
Code Ø4mm	A4.015 15m	AM45.015 15m	NFT-2403 15m	FT-45M-FG 45m	FT-30M 30m
	A4.030 30m	—	NFT-2406 30m	FT-75M-FG 75m	FT-60M 60m
Code Ø6mm		AM6.030 30m	NFT-2950 50m	—	—
Accessories Included	• Threaded Pull Head • M5 Pull Eyelet	• Crimped Pull Head • M5 Pull Eyelet	• M5 Threaded Pull Head • M5 Pull Eyelet	• Crimped Pull Eyelet • Easy Pull Reel	• Easy Pull Reel
Characteristics	• Very Long Life • Good Thrust • Low Friction • Very high tensile strength and flexibility	• Very Long Life • Very High Thrust • Very Low Friction • High tensile strength and flexibility	• Long Life • Average Thrust • Average Friction • Average tensile strength and flexibility	• Short Life • Extremely High Thrust • Low Friction • Fragile, Low Flexibility	• Very Long Life • High Thrust • Low Friction • Very high tensile strength and flexibility
	Steel Fishtape - on Reel	Steel Fishtape - on Reel	Polyester Fishtape - on Reel	Nylon Fishtape - on Reel	Fish Tape Energrip
					
Code	A6.050C450	A10.100C850	AM6.060C350	NFT-2951	AS8902
Size / Thread	Ø6mm / M5	Ø10mm / M12	Ø6mm / M5	Ø6mm / M5	Used To pull Fish Tape
Length	50m	100m	60m	100m	Pack of 4

NEW

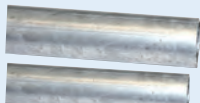
FISH TAPE ACCESSORIES

	Pulling Eyelet	Pulling U Bolt	Triple Pulling Loop	Pulling Head	Pulling Clamp	Brush
						
Code	AT6.M5 AT8.M5	AGT30.M12	AL6.M5.3	NFT-2911	NFT-2916	NFT-2918
Description	Ø6mm Ø8mm M5 Thread	Ø30mm M12 Thread	M5 Thread	M5 Thread	Use with NFT-2911	M5 Thread
	Flexible Head		Roller Head		Flexible Head + Eyelet	
						
Code	AP14.M12		APR9.M5		APT8.M5	
Description	Ø13mm, M12 Thread		Ø9mm, M5 Thread		Ø8mm, M5 Thread	
	Cage & Stand		Lubricant	Joint/Repair Joint	Roller Head	
						
Code	AV250		AGL1	AGFM5.M5	AR30.M12	
Description	Black Ø250mm Ø4mm Tape		1 Liter Lubricating Liquid	Joint Ø6mm M5 Thread	Ø30mm M12 Thread	

CONDUIT ACCESSORIES

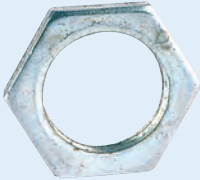
PVC Conduit (4m length)				Locking Adaptors			Couplings			90° Bends		
												
Code	Ø	Qty.	M	Code	Ø	Qty.	Code	Ø	Qty.	Code	Ø	Qty.
CON-20/25	20mm	25	100	CA-LA20/50	20mm	50	CA-C20/50	20mm	50	CA-B20/20	20mm	20
CON-25/25	25mm	25	100	CA-LA25/50	25mm	50	CA-C25/50	25mm	50	CA-B25/15	25mm	15
CON-32/10	32mm	10	40	CA-LA32/20	32mm	20	CA-C32/20	32mm	20	CA-B32/5	32mm	5
CON-40/10	40mm	10	40	CA-LA40/20	40mm	20	CA-C40/20	40mm	20	CA-B40/5	40mm	5
CON-50/10	50mm	10	40	CA-LA50/10	50mm	10	CA-C50/10	50mm	10	CA-B50/1	50mm	1
Conduit Boxes												Back Entry Loop-In
1-Way		2-Way		Angle		3-Way		4-Way		1-Way		
												
Code Ø20mm		CA-1W-20/20		CA-2W-20/20		CA-2V-20/20		CA-3W-20/20		CA-4W-20/20		
Code Ø25mm		CA-1W-25/20		CA-2W-25/20		CA-2V-25/20		CA-3W-25/20		CA-4W-25/20		
Back Entry Loop-In Boxes						Inspection T Piece		Inspection Elbow		Inspection Bend		
2-Way		3-Way		4-Way								
Code Ø20mm		CA-2BW/20		CA-3BW/20		CA-4BW/20		CA-IT20/20		CA-IE20/20		
Code Ø25mm		-		-		-		CA-IT25/20		CA-IE25/20		
Code Ø32mm		-		-		-		CA-IT32/20		CA-IE32/20		
“U” Conduit Box		“Y” Conduit Box		Loop-In Boxes		Standard Lid		Standard Elbow				
				Side & Back Loops (8 hole) 		Back Loop (4 hole) 		without Screws  *Over sized lid				
Code Ø20mm		CA-2U/20		CA-3Y/20		CA-B1-8/20		CA-B2/20		CA-L1/50		
Code Ø25mm		-		-		-		-		CA-L1/50/OS*		
Code Ø32mm		-		-		-		-		CA-PL20/20		
										CA-PL25/20		
										CA-PL32/20		
PVC Saddles				PVC Conduit Clamp				NEW Clips		Female Adaptors		
		c/w Spacerbar & Screws 				c/w Screw 		Halogen free & Flame Retardant 				
Code Ø16mm		-		-		-		RG16HV/100		-		
Code Ø20mm		CA-S20/1000, /100, /20		CA-SB20/200 or /20		CL-20/100 or /20		CL-20W/N/20		RG20HV/100		
Code Ø25mm		CA-S25/500, /50 or /20		CA-SB25/200 or /20		CL-25/100 or /20		CL-25W/N/20		RG25HV/100		
Code Ø32mm		CA-S32/100 or /10		CA-SB32/100 or /20		-		-		RG32HV/50		
										CA-FA20/50		
										CA-FA25/50		
										CA-FA32/50		
										CA-FAD-20/50		
										CA-FAD-25/50		
										CA-FAD-32/50		
Galvanised Steel Saddles						Bending Spring		M4 Screws		PVC Glue		
				c/w Spacer Bar & Screws 		c/w Spacer Bar & Screws 				Counter Sunk Head M4 or M5 8 or 12mm long 		
Code Ø20mm		GS-20/100 or /10		GFS-20/100 or /10		GSB-20/100 or /10		GSB1-20/50 or /10		CA-SP20/1		
Code Ø25mm		GS-25/100 or /10		GFS-25/100 or /10		GSB-25/100 or /10		GSB1-25/50 or /10		CA-SP25/1		
Code Ø32mm		-		-		-		GSB1-32/50 or /10		-		
										M4X8/100 or /10		
										200ml		
										PVC-GLUE2/1		
										100ml		
										PVC-GLUE1/1		
										-		
										-		

STEEL CONDUIT FITTINGS & ACCESSORIES

	Galvanised Conduit	1-Way Conduit Box	2-Way Conduit Box	Angle Conduit Box	3-Way Conduit Box	4-Way Conduit Box	End Caps
	Push-in Type  Wall Thickness: 1.6mm Supplied in: 4m length	Push-in Type 	Push-in Type 	Push-in Type 	Push-in Type 	Push-in Type 	PVC Conduit 
20mm	ST-CON-20	M181-20	M182-20	M183-20	M184-20	M185-20	ST-EC-20
25mm	ST-CON-25	M181-25	M182-25	M183-25	M184-25	M185-25	ST-EC-25
32mm	ST-CON-32	NEW M181-32	NEW M182-32	NEW M183-32	NEW M184-32	NEW M185-32	NEW ST-EC-32
50mm	ST-CON-50	–	–	–	–	–	NEW ST-EC-50

	Male Hook	Hook-Dome-Lid Combo	Female Dome Steel Lid	Loop-In Box 4 Hole	Overlapping Lid	Standard Lid
		Steel Lid 				
20mm	M502-20	R287	M288	R274	R280	R281
25mm	M502-25	–	–	–	–	–

	Coupling	Threaded Adaptors		90° Bend	Inspection Elbow	Nipple
		Female 	Male 		Threaded 	
20mm	R101-20	FTA-20	MTA-20	FB-20	M145-20	F107-20
25mm	R101-25	FTA-25	MTA-25	FB-25	M145-25	F107-25
32mm	R101-32	FTA-32	MTA-32	FB-32	–	–
50mm	R101-50	–	–	FB-50	–	–

	Inspection Tee	Brass Bushes		Lock Nuts		Easy Bend Tool
	Threaded 	Male 	Female 			NEW 
20mm	M133-20	BMB-20/100 or /10	BFB-20/100 or /10	LN-20/100 or /10	F505-20/100 or /10	ST-EB-20
25mm	M133-25	BMB-25/100 or /10	BFB-25/100 or /10	LN-25/100 or /10	F505-25/100 or /10	ST-EB-25
32mm	–	BMB-32/50 or /5	BFB-32/50 or /10	LN-32/50 or /10	–	–

NEW


Galvanised Draw Wire

Code	Thickness	Weight	Length
GDW-1.6/2KG	1.6mm	2kg	± 126m
GDW-1.6/5KG	1.6mm	5kg	± 277m

2X4 WALL BOXES

TM-2020
Conforms
to SABS
Spec. No.
IEC60670-1



Code	TM-2020	TM-42S	TC-PR42	EB42	EB42C	PEB42	SPEB42
Description	105.5 x 61 x 50D Steel Flush Mount	105 x 65 x 45D Steel Flush Mount	105 x 61 x 50D Plastic Flush Mount	50 x 100 Steel Surface Mount	50 x 100 Steel Surface Mount	50 x 100 Plastic Surface Mount	50 x 100 Plastic Surface Mount

4X4 WALL BOXES

TM-4040
Conforms
to SABS
Spec. No.
IEC60670-1



Code	TM-4040	TM-44S	TC-PR44	EB44	EB44C	PEB44	SPEB44
Description	105.5 x 105.5 x 50D Steel Flush Mount	105 x 105 x 45D Steel Flush Mount	105 x 105 x 50D Plastic Flush Mount	100 x 100mm Steel Surface Mount	100 x 100mm Steel Surface Mount	100 x 100mm Plastic Surface Mount	100 x 100mm Plastic Surface Mount

3X3 WALL BOXES

Galvanised Steel Flush Mount



Code	TM-SG135	TM-SG147	TM-SG235D	TM-SG247	TM-SG335	TM-SG335D
Description	3x3 71 x 71 x 35mm	3x3 71 x 71 x 47mm	2x3x3 151 x 71 x 35mm	6x3 131 x 71 x 35mm	3x3x3 248 x 71 x 35mm	1x3x3 + 1x6x3 215 x 71 x 35mm

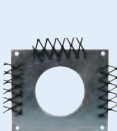
Plastic Flush Mount



Code	BEL-B1	BEL-C1	BEL-B2	BEL-C2	SC4X40	SC4X75
Description	3x3 75 x 75 x 37mm	6x3 132 x 72 x 37mm	3x3 86 x 86 x 30mm	6x3 148 x 88 x 32mm	4 x 40mm with counter sunk head, Pack of 50	4 x 75mm

LOW VOLTAGE LIGHT BOXES & CONDUIT ACCESSORIES

Low Voltage Light Boxes and Lids



LV-BOX 2

LID

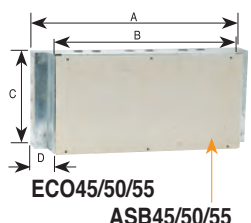
Code	Description	Size (mm) H x W x D
LV-BOX 1	For Low Voltage Light Box	210 x 150 x 130
LID-*	*Add lid with hole size: 65, 75, 85mm	

Plastic Draw Boxes



Code	Size (mm) H x W x D
PDB442	108 x 108 x 50
PDB662	155 x 155 x 50
PDB692	225 x 150 x 60
PDB993	230 x 230 x 100
PDB12123	305 x 308 x 100

Slab Boxes



ECO45/50/55
ASB45/50/55

Code	Description	Size (mm) A x B x C x D
ECO45	Galvanised Eco slab box	450 x 400 x 220 x 115
ECO50	Galvanised Eco slab box	500 x 450 x 220 x 115
ECO55	Galvanised Eco slab box	550 x 500 x 220 x 115
ASB45	Asbestos Eco lid	390 x 220
ASB50	Asbestos Eco lid	440 x 220
ASB55	Asbestos Eco lid	490 x 220

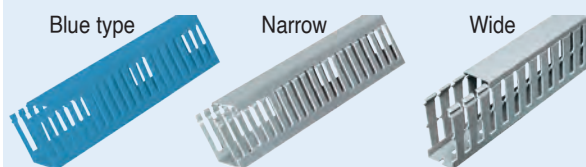
Galvanised Draw Boxes



Code	Size (mm) H x W x D
GDB62	150 x 150 x 50
GDB63	150 x 150 x 75
GDB92	230 x 230 x 50
GDB93	230 x 230 x 75
GDB122	305 x 305 x 50
GDB123	305 x 305 x 75

TRUNKING

Slotted Trunking Grey (2m lengths)



*For blue narrow slot add B to code eg. (BT40X40)

Size WxH	Ctn/Qty	*Code Narrow Slot	Code Wide Slot	Spare Covers
12 x 8	100	—	—	—
12.5 x 12.5	50	—	—	—
15 x 10	50	—	—	—
15 x 17	50	T15X17	—	COV15
16 x 16	100	—	—	—
20 x 10	100	—	—	—
25 x 16	—	—	—	—
25 x 25	50	T25X25	TW25X25	COV25
25 x 40	50	T25X40	TW25X40	COV25
25 x 60	35	T25X60	TW25X60	COV25
25 x 80	28	T25X80	TW25X80	COV25
40 x 25	50	T40X25	TW40X25	COV40
40 x 40	35	T40X40	TW40X40	COV40
40 x 60	28	T40X60	TW40X60	COV40
40 x 80	20	T40X80	TW40X80	COV40
40 x 100	32	T40X100	TW40X100	COV40
60 x 40	25	T60X40	TW60X40	COV60
60 x 60	16	T60X60	TW60X60	COV60
60 x 80	18	T60X80	TW60X80	COV60
60 x 100	24	T60X100	TW60X100	COV60
80 x 40	20	T80X40	TW80X40	COV80
80 x 60	14	T80X60	TW80X60	COV80
80 x 80	15	T80X80	TW80X80	COV80
80 x 100	24	T80X100	TW80X100	COV80
100 x 40	28	T100X40	TW100X40	COV100
100 x 60	10	T100X60	TW100X60	COV100
100 x 80	12	T100X80	TW100X80	COV100
100 x 100	8	T100X100	TW100X100	COV100
120 x 80	8	T120X80	TW120X80	COV120

Solid Trunking White (2m lengths)



*Hinged lid & self-adhesive bottom

Code C/W Cover	Ctn/Qty	Spare Covers
ST12X8	50	—
*ST12.5X12.5	50	—
ST15X10	50	COV15WH
—	—	—
*ST16X16	50	—
ST20X10	50	—
*ST25X16	20	COV25WH
ST25X25	20	COV25WH
*ST25X40	20	COV25WH
ST25X60	35	COV25WH
—	—	—
*ST40X25	20	COV40WH
*ST40X40	10	COV40WH
ST40X60	10	COV40WH
ST40X80	10	COV40WH
ST50X50	10	COV50WH
ST60X40	10	COV60WH
ST60X60	10	COV60WH
—	—	—
—	—	—
ST80X40	10	COV80WH
ST80X60	10	COV80WH
*ST75X75	6	COV75WH
—	—	—
—	—	—
ST100X60	6	COV100WH
*ST100X75	4	COV100WH
*ST100X100	4	COV100WH
ST120X80	4	COV120WH

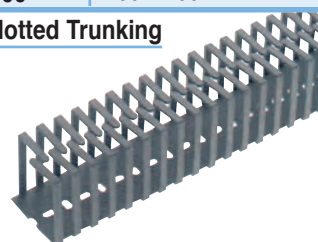
Solid & Flexible Trunking



Solid Trunking Dark Grey (2m lengths)

Code	Size (mm) W x H
SWD-2525	25 x 25
SWD-3333	33 x 33
SWD-4040	40 x 40
SWD-5050	50 x 50
SWD-6565	65 x 65
SWD-100100	100 x 100

Flexible Slotted Trunking



Code Screw Fixing	Dimensions W x H x L (mm)	Packing Pcs
EC23402	16 x 16 x 500	84
EC23404	25 x 25 x 500	70
EC23406	40 x 40 x 500	50

Plastic Rivets



Code	Size	Pack Qty	Tool Code
VRV40	4mm	100	VRI40
VRV60	6mm	100	VRI60



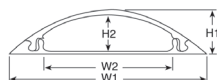
End Cap

*Add to Code CAP-ST25X16

NEW

Half Round Trunking Grey

Single compartment



Supplied with self adhesive mounting strip

Supplied in 1m lengths

Code	Size W ₁ x W ₂ x H ₁ x H ₂
RTD-40D	40 x 19 x 11 x 8.5
RTD-60D	60 x 33 x 15 x 12
RTD-90D	90 x 54 x 22 x 17.5
RTD-120D	120 x 83 x 30 x 25

Self Drilling Screws

c/w Cap 1.2mm (max)
Mild Steel



Code	Size (mm)	Pack Qty
V7900	4.2 x 13	500
V7900/50	4.2 x 13	50



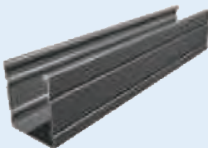
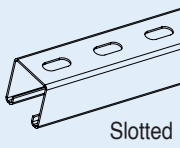
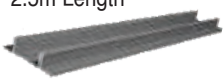
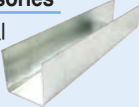
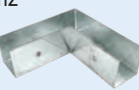
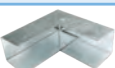
NEW

DECORATIVE MINI TRUNKING

Supplied with Self-Adhesive Tape & Hinged Lid
2m Length

Code	LCD94.3	LCD1015.5	LCD1015.52	LCD1015.53	LCD1015.CL	LCD1015.FG
Size	15mm x 10mm x 2m	15mm x 10mm x 2m	15mm x 10mm x 2m	15mm x 10mm x 2m	15mm x 10mm x 2m	15mm x 10mm x 2m
Colour	White	Brown	Dark Wood	Light Wood	Cherry Wood	Beach Wood
Ctn/Qty	30	30	30	40	33	33

STEEL TRUNKING

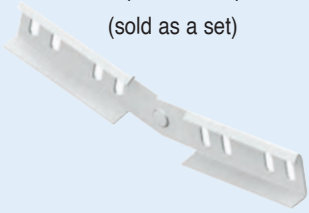
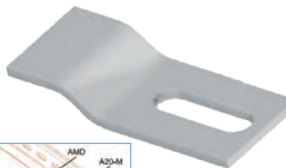
Size	41 x 41mm	41 x 41mm			41 x 21mm		41 x 21mm	41 x 41mm	76 x 76mm	127 x 76mm	
											
							Slotted Channel				
Code	P1000/5	P2000/3	P2000/5	P2000/5-1MM	P4000/3	P4000/5	SC-41X21	SC-41X41	P8000/5	P9000/5	
Length	5m	3m	5m	5m	3m	5m	3m	3m	3m	3m	
Material Thickness	2.5mm	1.6mm	1.6mm	1.0mm	1.6mm		1.6mm		0.8mm	0.8mm	
Cover Steel 2.5m Length	 P1/2/4-STE-COV								P8000-STE-COV	P9000-STE-COV (3m Length)	
Cover PVC- Grey 2.5m Length	 P1/2/4-PVC-COV								P8000-PVC-COV	P9000-PVC-COV (3m Length)	
Accessories											
Internal Splice		P1000-IS	P2000-IS		P4000-IS	P4000-IS	P2000-IS	P8000-IS	P9000-IS		
End Cap		P1000-EC	P2000-EC		P4000-EC	P4000-EC	P2000-EC	P8000-EC	P9000-EC		
90° Horiz Elbow		P1000-90HE	P2000-90HE		P4000-90HE	P4000-90HE	P2000-90HE	P8000-90HE	P9000-90HE		
90° Int Elbow		P1000-IB	P2000-IB		P4000-IB	P4000-IB	P2000-IB	P8000-IB	P9000-IB		
90° Ext Elbow		P1000-EB	P2000-EB		P4000-EB	P4000-EB	P2000-EB	P8000-EB	P9000-EB		
Tee		P1000-T	P2000-T		P4000-T	P4000-T	P2000-T	P8000-T	P9000-T		
4-Way		P1000-4W	P2000-4W		P4000-4W	P4000-4W	P2000-4W	P8000-4W	P9000-4W		
Hanger c/w Fasteners		P2335-HA							P8335-HA	P9335-HA	
Wiring Retainer		P1000-WR	P2000-WR		P4000-WR	P4000-WR	P2000-WR	P8000-WR	-		
	M8 x 25mm Bolt	Spring Nuts (M8)			M8 Threaded Rods Zinc Plated			Hex Nuts (M8)			
											
	100 Per pack	10 or 100 Per pack									
Code	MV66133/100	MV66152/100* for 21mm channel			THR-M8 (1m)		THR-M8/2 (2m)		M8NP/100 (100/pack)		
	-	MV66157/100* for 41mm channel			-		-		M8NP/10 (10/pack)		

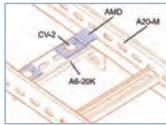
* Replace /100 with /10 for Retail Pack

GALVANIZED STEEL CABLE LADDER

Cable trays and all Support Systems are manufactured based on European standards as certified by TSE EN 61537
Products are coated with Hot Dip galvanizing according to TS 914 EN ISO 1461 standards

Notes: Each cable tray requires 2 x straight connectors + 4 sets of M8x15mm Bolts & Nuts (CV-2 + M8NP)
Cross Rung Spacing - 375mm

3m length          	Description	50mm Height					Accessories		
		100mm	200mm	300mm	400mm	500mm			
	Ladder Cable Tray 3m Length x 50mm Wall Height	AR-A10-M	AR-A20-M	AR-A30-M	AR-A40-M	AR-A50-M	Level Change Set (with Pivot) Consists of 2 pieces with pivot bolt (sold as a set) 		
	Horizontal 90° Bend r=125	AR-110-MR125	AR-120-MR125	AR-130-MR125	AR-140-MR125	AR-150-MR125			
	Horizontal T Junction r=125	AR-210-MR125	AR-220-MR125	AR-230-MR125	AR-240-MR125	AR-250-MR125	Code	QTY	Box QTY
							AR-901-5	1x Set	200
	Horizontal 4 Way X Junction r=125	AR-310-MR125	AR-320-MR125	AR-330-MR125	AR-340-MR125	AR-350-MR125	Straight Connector Piece (inside) Plain Edge: 250mm long, 1.2mm thick 		
	Horizontal 45° Bend	AR-410-M	AR-420-M	AR-430-M	AR-440-M	AR-450-M			
	Horizontal to Vertical T-Branch	AR-AG10-M	AR-AG20-M	AR-AG30-M	AR-AG40-M	AR-AG50-M	Code	QTY	Box QTY
							AR-A1-5A1	1	250
Upward / Downward Curve Riser / Dropper	AR-510-M	AR-520-M	AR-530-M	AR-540-M	AR-550-M	Straight Connector Piece (outside) Rolled Edge: 250mm long 1.2mm thick 			
Note: Supplied straight, bent internally/externally to installation requirement.									
Left Reducing Angle *Set Reduces by: (2 pcs sold as set)	AR-410-5AP-L 100mm	AR-420-5AP-L 200mm	AR-430-5AP-L 300mm	-	-	Code	QTY	Box QTY	
						AR-A1-5A2	1	250	
Right Reducing Angle *Set Reduces by: (2 pcs sold as set)	AR-410-5AP-R 100mm	AR-420-5AP-R 200mm	AR-430-5AP-R 300mm	-	-	Fixing Piece (Fixing brackets) 1 Piece 			
Middle Reducing Angle *Set Reduces by: (2 pcs sold as set)	AR-410-5AP-M 100mm	AR-420-5AP-M 200mm	AR-430-5AP-M 300mm	-	-				
Example: From-To-mm	500 - 400mm 400 - 300mm 300 - 200mm 200 - 100mm	500 - 300mm 400 - 200mm 300 - 100mm	500 - 200mm 400 - 100mm	-	-	Code	QTY	Box QTY	
						AR-AMD	1	250	



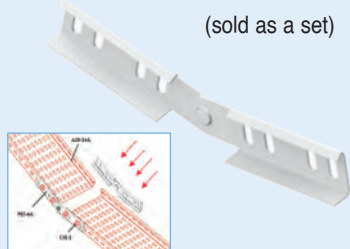
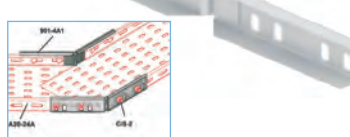
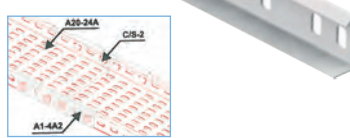
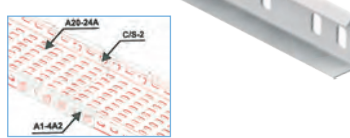
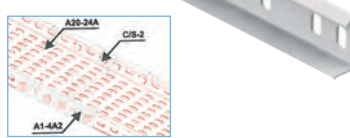
GALVANIZED STEEL CABLE TRAY

Cable trays and all Support Systems are manufactured based on European standards as certified by TSE EN 61537
Products are coated with Hot Dip galvanizing according to TS 914 EN ISO 1461 standards

Notes: Other wall heights available on request (50mm, 60mm, 80mm, 100mm)

Each cable tray connection requires 2 x straight connectors + 4 sets of M8x15mm Bolts & Nuts (CV-2 + M8NP)

3m
length

Description	40mm Wall Height x Width					Accessories						
	50mm	100mm	200mm	300mm	400mm							
Cable tray 3m length x 40mm Wall Height	AR-A05-14A	AR-A10-14A	AR-A20-14A	AR-A30-14A	AR-A40-14A	Level Change Joiner (with Pivot) Consists of 2 pieces with pivot bolt (sold as a set) 						
90° Horizontal r=50 bend	AR-105-4R50	AR-110-4R50	AR-120-4R50	AR-130-4R50	AR-140-4R50							
Horizontal T Junction r=50	AR-205-4R50	AR-210-4R50	AR-220-4R50	AR-230-4R50	AR-240-4R50	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-901-4</td><td>1 x Set</td><td>25</td></tr></table> Horizontal Angle Connector (With Hinge) 	Code	QTY	Box QTY	AR-901-4	1 x Set	25
Code	QTY	Box QTY										
AR-901-4	1 x Set	25										
Horizontal 4 Way X Junction r=50	AR-305-4R50	AR-310-4R50	AR-320-4R50	AR-330-4R50	AR-340-4R50	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-901-4A1</td><td>1</td><td>300</td></tr></table> Straight Joining Piece (Plain Edge) 	Code	QTY	Box QTY	AR-901-4A1	1	300
Code	QTY	Box QTY										
AR-901-4A1	1	300										
45° Horizontal Bend	AR-405-4	AR-410-4	AR-420-4	AR-430-4	AR-440-4	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-901-4A1</td><td>1</td><td>300</td></tr></table> Straight Joining Piece (Rolled Edge) 	Code	QTY	Box QTY	AR-901-4A1	1	300
Code	QTY	Box QTY										
AR-901-4A1	1	300										
T Branch Horizontal to Vertical	AR-205-4	AR-210-4	AR-220-4	AR-230-4	AR-240-4	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4-1</td><td>1</td><td>300</td></tr></table> Straight Joining Piece (Rolled Edge) 	Code	QTY	Box QTY	AR-A1-4-1	1	300
Code	QTY	Box QTY										
AR-A1-4-1	1	300										
Upward / Downward Curve Riser / Dropper	AR-505-4A	AR-510-4A	AR-520-4A	AR-530-4A	AR-540-4A	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4A2</td><td>1</td><td>100</td></tr></table>	Code	QTY	Box QTY	AR-A1-4A2	1	100
Code	QTY	Box QTY										
AR-A1-4A2	1	100										
Note: Supplied straight, bent internally/externally to installation requirement.												
Left Reducing Angle *Set Reduces by: (2 pieces sold as set)	AR-405-4P-L 50mm	AR-410-4P-L 100mm	AR-420-4P-L 200mm	AR-430-4P-L 300mm	-	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4-1</td><td>1</td><td>300</td></tr></table> Straight Joining Piece (Rolled Edge) 	Code	QTY	Box QTY	AR-A1-4-1	1	300
Code	QTY	Box QTY										
AR-A1-4-1	1	300										
Right Reducing Angle *Set Reduces by: (2 pieces sold as set)	AR-405-4P-R 50mm	AR-410-4P-R 100mm	AR-420-4P-R 200mm	AR-430-4P-R 300mm	-	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4A2</td><td>1</td><td>100</td></tr></table>	Code	QTY	Box QTY	AR-A1-4A2	1	100
Code	QTY	Box QTY										
AR-A1-4A2	1	100										
Middle Reducing Angle *Set Reduces by: (2 pieces sold as set)	AR-405-4P-M 50mm	AR-410-4P-M 100mm	AR-420-4P-M 200mm	AR-430-4P-M 300mm	-	<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4A2</td><td>1</td><td>100</td></tr></table>	Code	QTY	Box QTY	AR-A1-4A2	1	100
Code	QTY	Box QTY										
AR-A1-4A2	1	100										
*(Example: From-To- mm)	100-50mm	400-300mm 300-200mm 200-100mm	400-200mm 300-100mm	400-100mm		<table><tr><th>Code</th><th>QTY</th><th>Box QTY</th></tr><tr><td>AR-A1-4A2</td><td>1</td><td>100</td></tr></table>	Code	QTY	Box QTY	AR-A1-4A2	1	100
Code	QTY	Box QTY										
AR-A1-4A2	1	100										

NEW

EMBOSSED - EASY COUPLING CABLE TRAYS

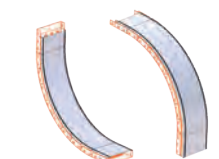
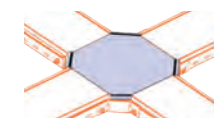
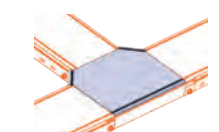
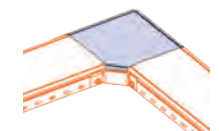
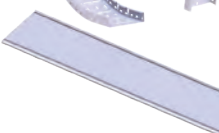
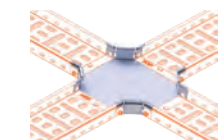
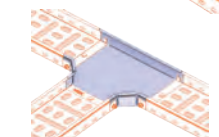
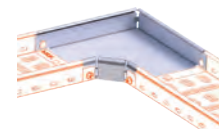


Cable Trays and all Support Systems are manufactured based on European standards as cetified by TSE EN 61537

All Parts are of PRE-Galvanized Mild Steel according to TS 914 ENISO 1461 standards.

AMF - Series Cable Trays (embossed, with integrated couplings) 3000mm long.

Notes: Each Cable tray connection requires 3 sets of M8x15 Bolts & Nuts (CV-2 + M8NP)

3m
length

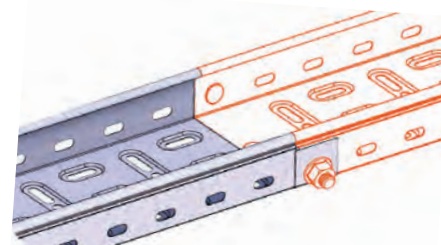
Description	40mm Wall	50mm Wall Height x Width			
	50mm	100mm	150mm	200mm	300mm
Magic Cable Tray 3m Length	AMF-05-04-05-PG	AMF-10-05-05-PG	AMF-15-05-05-PG	AMF-20-05-07-PG	AMF-30-05-07-PG
90° Horizontal Bend	AMF-105-4-PG	AMF-110-5-PG	AMF-115-5-PG	AMF-120-5-PG	AMF-130-5-PG
Horizontal T Junction	AMF-205-4-PG	AMF-210-5-PG	AMF-215-5-PG	AMF-220-5-PG	AMF-230-5-PG
Horizontal 4way X Junction	AMF-305-4-PG	AMF-310-5-PG	AMF-315-5-PG	AMF-320-5-PG	AMF-330-5-PG
Upward/Downward Curve	AMF-505-4-PG	AMF-510-5-PG	AMF-515-5-PG	AMF-520-5-PG	AMF-530-5-PG

Note: Supplied straight, bent internally/externally to installation requirement.

Cable Tray Cover Straight (2.5m Length)	AMF-05-K-05-PG	AMF-10-K-05-PG	AMF-15-K-05-PG	AMF-20-K-07-PG	AMF-30-K-07-PG
Tray Cover 90° Bend	AMF-105-K-PG	AMF-110-K-PG	AMF-115-K-PG	AMF-120-K-PG	AMF-130-K-PG
Tray Cover T Junction	AMF-205-K-PG	AMF-210-K-PG	AMF-215-K-PG	AMF-220-K-PG	AMF-230-K-PG
Tray Cover 4 Way Junction	AMF-305-K-PG	AMF-310-K-PG	AMF-315-K-PG	AMF-320-K-PG	AMF-330-K-PG
Upward/Downward Covers	AMF-505-K-PG	AMF-510-K-PG	AMF-515-K-PG	AMF-520-K-PG	AMF-530-K-PG

Advantages

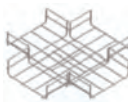
- Fast & Safe Installation
- No need for Joining Connector
- No need for Cover Clamps
- Save on Labour Costs & Stock Holding
- Easy to Install

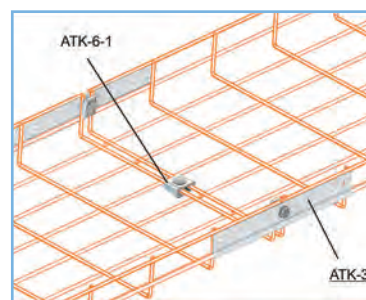
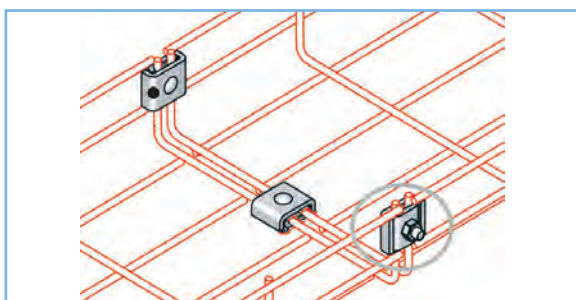
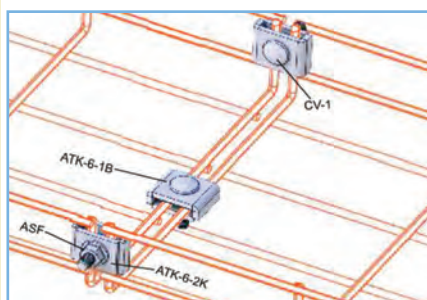
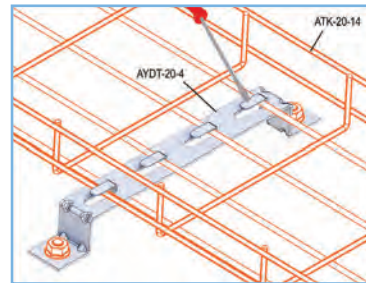
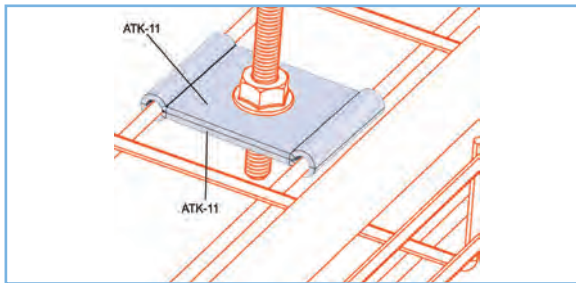
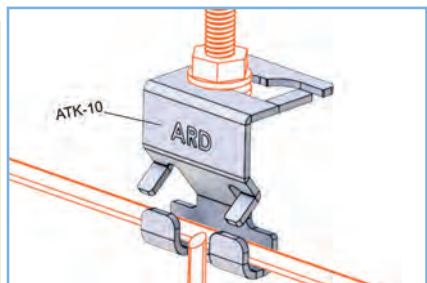
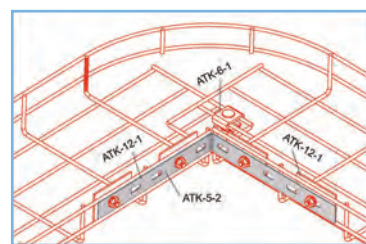
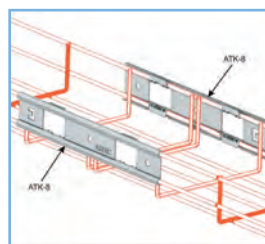
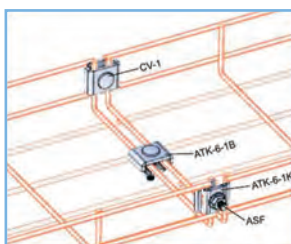


GALVANIZED STEEL WIRE MESH TRAY

Cable trays and all Support Systems are manufactured based on European standards as certified by TSE EN 61537
Products are coated with Hot Dip galvanising according to TS 914 EN ISO 1461 standards

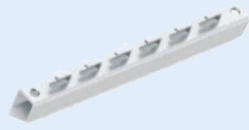
Notes: 1. Wire: 4mm Diameter
2. Pitch: 100 x 50mm
3. For stainless steel see Gewiss pg 697

Description	50mm wall Height					
	50mm	100mm	150mm	200mm	300mm	400mm
 4mm wire mesh cable tray 3m length	ATK-05-14 (4-Wire)	ATK-10-14 (4-Wire)	ATK-15-14 (4-Wire)	ATK-20-14 (4-Wire)	ATK-30-14 (4-Wire)	ATK-40-14 (5mm wire)
 90° Horizontal bend	-	ATK-D10-14	ATK-D15-14	ATK-D20-14	ATK-D30-14	ATK-D40-14
 Horizontal T Junction	-	ATK-T10-14	-	ATK-T20-14	ATK-T30-14	ATK-T40-14
 Horizontal 4 way X Junction	-	ATK-C10-14	-	ATK-C20-14	ATK-C30-14	ATK-C40-14
 Internal Bend (Riser)	-	ATK-IB10-14	ATK-IB15-14	ATK-IB20-14	ATK-IB30-14	ATK-IB40-14
 External Bend (Dropper)	-	ATK-DB10-14	ATK-DB15-14	ATK-DB20-14	ATK-DB30-14	ATK-DB40-14



WIRE MESH SUPPORT SYSTEMS

Tray Carrier (Each)



Description - Length	220mm	260mm	360mm	460mm	560mm	660mm
Tray Carrier (Used with Threaded Rod)	AT5-4-16	AT5-4-20	AT5-4-30	AT5-4-40	AT5-4-50	-
Box Quantity	75	75	80	80	80	-

Wall & Floor Mounting (Each)



Description - Length	80mm	100mm	160mm	200mm	300mm	400mm
Wall and Floor Mounting	-	AYDT-10-4	-	AYDT-20-4	AYDT-30-4	AYDT-40-4
Box Quantity	-	90	-	50	80	80

Wall Bracket (Each)



Description - Length	90mm	110mm	170mm	210mm	310mm	410mm
Wall Mounting Bracket (Non Welded)	-	AT6-10	-	AT6-20	AT6-30	AT6-40
Loading Kg	-	75kg	-	130kg	150kg	170kg
Box Quantity	-	80	-	80	40	40

"C" Support Bracket (Each)



Description - Length	90mm	110mm	170mm	210mm	310mm	410mm
"C" Support Mounting Bracket	-	ACT-3-21-10	-	ACT-3-21-20	ACT-3-21-30	ACT-3-21-40
Loading Kg	-	100kg	-	150kg	180kg	200kg
Box Quantity	-	60	-	60	30	30

CABLE RACKING (SUPPORT SYSTEMS)

Cantilever U1 Bracket



Code	Qty	Code	Qty	Code	Qty	Code	Qty	Code	Qty
AR-A3-3-10	Each	AR-A3-3-20	Each	AR-A3-3-30	Each	AR-A3-3-40	Each	AR-A3-3-50	Each
Length mm / Loading kg									
130 / 90		230 / 100		330 / 140		430 / 165		530 / 190	
Box Qty: 130		Box Qty: 75		Box Qty: 50		Box Qty: 40		Box Qty: 35	

Wall Mount Bracket



Code	Qty	Code	Qty	Code	Qty	Code	Qty	Code	Qty
AR-A6-10K	Each	AR-A6-20K	Each	AR-A6-30K	Each	AR-A6-40K	Each	AR-A6-50K	Each
Fits Tray Length mm / Loading kg									
100 / 100		200 / 130		300 / 190		400 / 220		500 / 250	
Box Qty: 70		Box Qty: 70		Box Qty: 35		Box Qty: 35		Box Qty: 35	

Fixing Bracket (Wall / Floor Mounting) - 40mm High



Code	Qty	Code	Qty	Code	Qty	Code	Qty	Code	Qty
AYD10-4	Each	AYD20-4	Each	AYD30-4	Each	AYD40-4	Each	AYD50-4	Each
Fits Tray Width mm									
100		200		300		400		500	
Box Qty: 120		Box Qty: 70		Box Qty: 110		Box Qty: 100		Box Qty: 100	

Hanging Support (Ceiling Mount)



Code	Qty	Code	Qty	Code	Qty	Code	Qty	Code	Qty
AR-A3-1-10	each	AR-A3-1-50	each	AR-A3-1-100	each	AR-A3-1-150	each	-	-
Length mm (L)									
100		500		1000		1500		-	
Box Qty: 10		Each		Each		Each		-	

Hanging Support Tray Carrier



Code	Qty	Code	Qty	Code	Qty	Code	Qty	Code	Qty
AR-A5-4-16	each	AR-A5-4-20	each	AR-A5-4-30	each	AR-A5-4-40	each	AR-A5-4-50	each
Fits Tray Width mm									
100		200		300		400		500	
Box Qty: 100		Box Qty: 75		Box Qty: 80		Box Qty: 80		Box Qty: 500	

CABLE RACKING (SUPPORT SYSTEMS) - ACCESSORIES

    NEW  NEW  NEW    	Description Hanging support adjustable 100mm long	Code AR-A3-2-2B	QTY Each
	Support Channel 3000mm L x 50mm W	AR-A3-100-1.5	Each
	Support Channel Coupler 220mm L x 55mm W	AR-A3-1-A1	Each
	50mm Width Cable Tray Carrier Y Type for Threaded Rod	A5-2-05	Each
	100mm Width Cable Tray Carrier Y Type for Threaded Rod	A5-2-10	Each
	200mm Width Cable Tray Carrier Y Type for Threaded Rod	A5-2-20	Each
	Ceiling Mounting Plate use with AT-2	AR-A5-1-2	Each
	M8x25mm Long Nut (join threaded bar)	ATS-1	Each
	Threaded Bar M8 x 1m Threaded Bar M8 x 2m	THR-M8 THR-M8/2	Each Each
           	Description M6x25mm Bolt	Code SS625P/100	QTY 100
	M8x25mm Bolt	SS825P/100	100
	M6 Hexagonal Nut	AR-ASF/100	100
	Bolt (Captive Head) M6 x 15mm	CV-1	100
	M6 Nut	M6NP/100	100
	Bolt (Captive Head) M8 x 15mm	CV-2	100
	M8 Nut	M8NP/100	100
	M6 Flat Washer	W6P/100	100
	M8 Flat Washer	W8P/100	100
	M8 Fender Washer	FW8P/100	100
	Spring Nut M8 for 21mm Channel	MV66152/100 MV66152/10	100 10
	Spring Nut M8 for 41mm Channel	MV66157/100 MV66157/10	100 10

GALVANIZED STEEL WIRE MESH - ACCESSORIES

	Description	Code	QTY	Box		Description	Code	QTY	Box
	Bracket for Ceiling Mounting	A5-1-1	Each	250		Cable Tray Carriers	ATK-13	Each	150
	Cable Tray Support Bracket (Used with threaded rod)	ATK-10	Each	500		Earthing Clamp	ATPK-1	Each	20
	Tray Carrier Hole Size Ø 9mm (Used with threaded rod) Order 2 pieces to make set	ATK-11	Each	150		Fixing Element - Floor & Wall Mounting	ATK-14	Each	300
	Tray Carrier (Used with threaded rod)	ATK-15	Each	100		Boltless Speed Lock Coupler	ATK-8	Each	500
	Coupler with Nut & Bolt (M6)	ATK2-2/50	Set of 50	50		Cable Tray Joiner Set (for 4mm Wire Mesh) Nut & Bolt Included	ATK-6-1/10 ATK-6-1/50	10 50	10 50
	Coupler Straight	ATK-3/50	Set of 50	50		Cable Tray Joiner Set (for 5mm Wire Mesh) Nut & Bolt Included	ATK-6-2/10 ATK-6-2/50	10 50	10 50



For more information on Caddy
Support Systems see the nVent
Erico Channel on YouTube



ROD LOCK - THREADED ROD MOUNTING SYSTEM



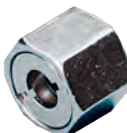
Caddy Rod Lock Beam Clamp

Code	Description	Rod Size Ø	Flange Thickness	Static Load	Box Qty
CRLB8EG	Beam Clamp	M8	3 - 10mm	1100N	100
CRLB10EG	Beam Clamp	M10	3 - 10mm	1100N	100



SN Series Nut

Code	Description	Rod Size Ø	Static Load	Qty.
SNM6	M6 SN Series Nut	M6	1650N	100
SNM8	M8 SN Series Nut	M8	4500N	100
SNM10	M10 SN Series Nut	M10	6000N	100
SNM12	M12 SN Series Nut	M12	10000N	100



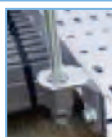
Rod Lock Nut

Code	H x W - Size (mm)	Rod Size Ø	Static Load	Qty.
CRLNM8EG	20 x 27.3	M8	4500N	25
CRLNM10EG	20 x 27.3	M10	6000N	25



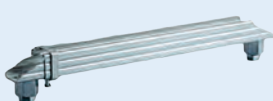
Anchor Screw

Code	Rod Size Ø	Static Load	Socket Size	Drill Hole Depth	Drill Bit Size	Qty.
CRLAM8EG	M8	2900N	22mm	50mm	8mm	100
CRLAM10EG	M10	2900N	22mm	50mm	8mm	100



Rod Lock L-Bracket

Code	H x L x W - Size (mm)	Rod Size Ø	Static Load (N1)	Qty.
CRLLM8EG	62.1 x 43.2 x 35.6	M8	4500N	25
CRLLM10EG	62.1 x 43.2 x 35.6	M10	6000N	25



Rod Lock Telescoping Strut Replacement

Code	Thickness (mm)	Rod Size Ø	Static Load (N1)	Qty.
TSR200M8RL	1	M8	890N	25
TSR200M10RL	1	M10	890N	25



Channel Nut

Code	Cable	Static Load
CRLSM8EG	M8	2750N
CRLSM10EG	M10	2750N



Wire Basket Tray Clip

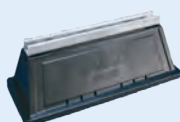
Code	Length	Width
KBT	74m	16

PYRAMID ROOFTOP SYSTEMS



H-Frame Series - Hardware Kit included

Code	Description	Strut Size (mm)	Rooftop Interface	Static Load	Qty.
360420	RPS H-Frame, 314x314mm	41x41	Foam	6670N	1
360421	RPS H-Frame, 314x314mm	41x41	Rubber	6670N	1



Pyramid ST Fixed Strut Supports

Code	L1 x L2 x H x W	Surface Area	Unit Weight	Static Load (F)	Qty.
PSF6C	152 x 203 x 122 x 152	26 452mm ²	0.5kg	1334N	20
PSF10C	254 x 317.5 x 122 x 203	59 355mm ²	1.0kg	4450N	10
PSF10D	254 x 317.5 x 163 x 203	59 355mm ²	1.5kg	4450N	5
PSF16C	406 x 483 x 122 x 203	91 613mm ²	1.5kg	6670N	5
PSF16D	406 x 483 x 163 x 203	91 613mm ²	2.0kg	6670N	5



Adjustable Strut Supports

Code	L1 x L2 x H x W	Surface Area	Unit Weight	Static Load	Qty.
PSA10CH13	254 x 317.5 x 152 x 203	59 355mm ²	2.0kg	4450N	5
PSA16AH18	406 x 483 x 178 x 203	91 613mm ²	3.0kg	6670N	5



Bridge Assemblies

Code	L1 x L2 x H x W	Surface Area	Unit Weight	Static Load	Qty.
PSB24A	610 x 673 x 142 x 203	118 709mm ²	2.0kg	8900N	2
PSB30A	762 x 826 x 142 x 203	118 709mm ²	3.0kg	8900N	2
PSB36A	914 x 978 x 142 x 203	118 709mm ²	4.0kg	8900N	2
PSB42A	1067 x 1143 x 142 x 203	183 225mm ²	4.0kg	13340N	2
PSB48A	1219 x 1283 x 142 x 203	183 225mm ²	4.0kg	13340N	2
PSB60A	1524 x 1588 x 142 x 203	183 225mm ²	6.0kg	13340N	2

SUSPENSION SYSTEMS

Material: 304 Stainless Steel.

Break Load: 90Kg.

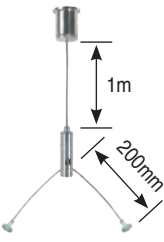
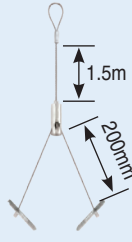
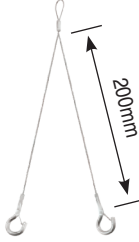
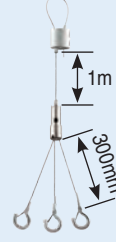
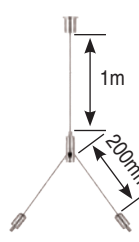
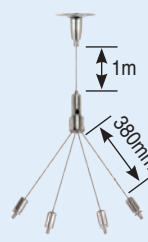
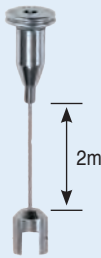
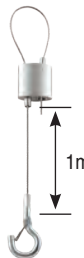
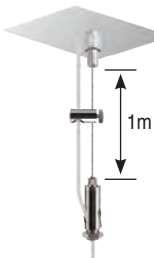
Wire Rope Diameter: Ø1.5mm or Ø2.0mm.

Flexible suspension kits for simple & effective adjustment of luminaire height and leveling.



All in Retail Pack

Suspension Kits

						
Code	YW-86050/2	YW-86358/2	YW-86375/2	YW-86435/2	YW-86036/2	YW-86023/2
Description	Ø20mm Ceiling Attachment to 2x Ø9mm Crimped Ends	Crimped Eyelet to 2x Toggle Plate Ends	Crimped Eyelet to 2x 18mm Spring Lock Hooks	Cable Grip Eyelet to 3x 18mm Spring Lock Hooks	Ø16mm Ceiling Attachment to 2x Threaded Grippers (M4)	Ceiling Flange Attachment to 4x Threaded Grippers (M4)
Applications: • Lighting & Signage • Under counter & Office Lighting						
						
Code	YW-86004/2	YW-86005/2	YW-86010/2	YW-86440/2	YW-86437/2	YW-86434/2
Description	Ø14mm Ceiling Attachment to 6mm Clamp End	Ø14mm Ceiling Attachment to 9x9mm Through Bolt	Ø16mm Ceiling Attachment to Threaded End (M4)	Cable Grip Eyelet to 18mm Spring Lock Hook	Ø18mm Ceiling Attachment to Fibre/Foam Mount	Ø12mm Ceiling Attachment + Cable Grip to M10 Through Bolt Gripper

Cable Grippers

Easily raise and lower the light fitting or the Display system on the Suspension Wire. Latching Spring secures Wire Rope in required position.							
		c/w Hinge					
Code	YW-86057/10	YW-86067/10	YW-86075/10	YW-86123/10	YW-86138/10	YW-86218/10	YW-86222/10
Wire Rope Ø	1-3mm	1-1.5mm	1-1.5mm	1-1.5mm	1-1.5mm	1-1.5mm	1-2mm
Type	M10 Male	M10 Male	M5 Female	18mm Hook	M5 Female	Hammer Head	M10 Male

Cable Grippers

Ceiling Attachments

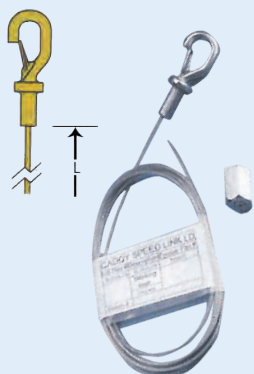
								
All in Retail Pack							Clip-on (Main Tee)	Clip-on (Main Tee)
Code	YW-86229/10	YW-86418/10	YW-86423/10	YW-86429/10	YW-86405/10	YW-86402/10	YW-86395/10	YW-86420/10
Wire Rope Ø	1-1.5mm	1-1.5mm	1-3mm	1-1.5mm	1-1.5mm	1-1.5mm	1-1.5mm	1-1.5mm
Type	18mm Spring Lock Hook	Quick Link	Quick Link	Two Wire Connector	Hook Gripper	Plaster Board Gripper	Suspended Ceiling Gripper	Suspended Ceiling Eyelet

Ceiling Attachments

								
All in Retail Pack								
Code	YW-86268/10	YW-86252/10	YW-86254/10	YW-86263/10	YW-86271/10	YW-86270/10	YW-86280/10	YW-86281/10
Description	Ø12mm Ceiling Attachment - 1 Wire	Ø20mm Ceiling Attachment - 1 Wire	Ø16mm Ceiling Attachment - 1 Wire	Ø16mm Wide Angle Ceiling Attachment - 1 Wire	Ø13mm Ceiling Attachment - 3 Wire	Ø20mm Ceiling Attachment - 4 Wire	Ø50mm Ceiling Rose Gripper	Screw Bracket Gripper



OVERHEAD SUPPORT



Speed Link & Hook - Wire Ø 1.5mm

Code	Length	Box Qty
SLK15L1	1m	100
SLK15L2	2m	100
SLK15L3	3m	100
SLK15L5	5m	100
SLK15L7	7m	100
SLK15L10	10m	100

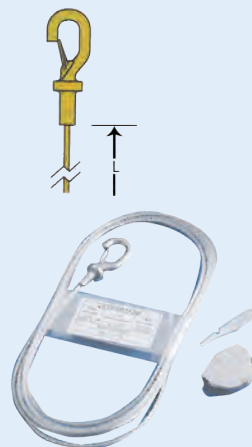
Load Newton 195 N, Safety Factor 5:1

Stainless Steel Speed Link & Hook

- Wire Ø 1.5mm

Code	Length	Box Qty
SLD15L2S	2m	40
SLD15L5S	5m	40
SLD15L10S	10m	40

Load Newton 195 N, Safety Factor 5:1



Speed Link & Hook - Wire Ø 2.0mm

Code	Length	Box Qty
SLK2L1	1m	100
SLK2L2	2m	100
SLK2L3	3m	100
SLK2L5	5m	50
SLK2L7	7m	25
SLK2L10	10m	25

Speed Link & Hook - Wire Ø 2.0mm

Code	Length	Box Qty
SLD2L1BP	1m	20
SLD2L2BP	2m	20
SLD2L3BP	3m	20
SLD2L5BP	5m	20
SLD2L10BP	10m	20

Load Newton 440N, Safety Factor 5:1



Speed Link & Hook

Wire Ø 1.5mm

Code	Length	Box Qty
SLDM615L1	1m	100
SLDM615L2	2m	100
SLDM615L3	3m	100

Load Newton 195 N, Safety Factor 5:1

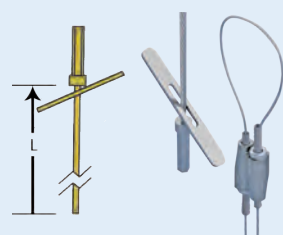


Y-Toggle With Eyelet Extension

- Wire Ø 2.0mm

Code	"Y" L	Box Qty
SLD2Y300	300mm	20
SLD2Y500	500mm	20

Load Newton 440 N, Safety Factor 5:1

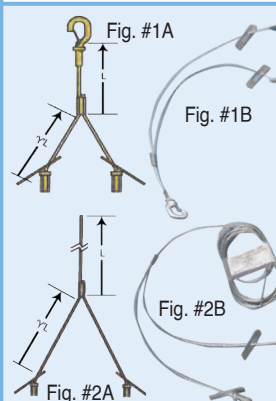


Speed Link & Toggle

Wire Ø 1.5mm

Code	Length	Box Qty
SLK15L1T	1	20
SLK15L2T	2	20
SLK15L3T	3	20
SLK15L5T	5	20
SLK15L7T	7	20
SLK15L10T	10	20

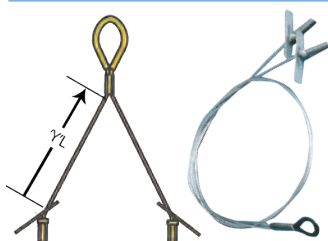
Load Newton 195 N, Safety Factor 5:1



Integral Y-Toggle - Wire Ø 2.0mm

Code	Fig.#	L (m)	"Y" L (mm)	Box Qty
SLK2Y300L050H	1A&B	50 mm	300	20
SLK2Y300L2	2A&B	2	300	20
SLK2Y300L3	2A&B	3	300	20
SLK2Y300L5	2A&B	5	300	20
SLK2Y300L7	2A&B	7	300	20
SLK2Y300L10	2A&B	10	300	10
SLK2Y500L3	2A&B	3	500	20

Load Newton 440 N, Safety Factor 5:1



Y-Toggle With Eyelet Extension

Wire Ø 1.5mm

Code	"Y" L	Box Qty
SLD15Y200	200mm	20
SLD15Y300	300mm	20
SLD15Y500	500mm	20
SLD15Y800	800mm	20

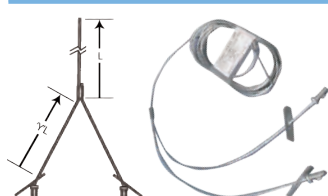
Load Newton 195 N, Safety Factor 5:1



Quad Toggle - Wire Ø 1.5mm

Code	"Y" L	Box Qty
SLD15QT250	250mm	20

Load Newton 195 N, Safety Factor 5:1



Speed Link With Y-Toggle

- Wire Ø 1.5mm

Code	Length	"Y" L	Qty
SLK15Y300L3	3m	300mm	20
SLK15Y500L3	3m	500mm	20

Load Newton 195 N, Safety Factor 5:1



Y-Hook With Eyelet Extension

- Wire Ø 2.0mm

Code	Length	"Y" L	Qty
SLD2YH500	-	500mm	10
SLD2YH800	-	800mm	10

Load Newton 440 N, Safety Factor 5:1



Speed Link With Y-Hook

- Wire Ø 2.0mm

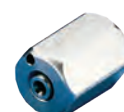
Code	Length	"Y" L	Qty
SLK2YH500L2	2	500mm	20
SLK2YH500L3	3	500mm	20
SLK2YH500L7	7	500mm	20

Load Newton 440 N, Safety Factor 5:1

Locking Devices



SLK2C200



SLJR200

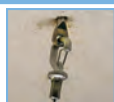


QLD200

Code	Wire Rope Ø	Height	Width	Pack Size
SLK2C200	1.5-2.0mm	55mm	19mm	Each
SLJR200/20	1.5mm	19mm	12.7mm	20

Wire Spool Material

Code	Length	Cable	Static Load
SLC15L50MSP	50m	Ø1.5mm	195N
SLC15L1000SP	300m	Ø1.5mm	195N
SLC2L1000SP	300m	Ø2mm	440N
SLC3L1000SP	300m	Ø3mm	880N



Concrete Eyebolt Screw - Includes Drill Bit Adaptor For Easy Installation

Code	Description	Box Qty
CFEB05	Concrete Eyebolt Screw	100

J-HOOKS & THREADED ROD MOUNTING SYSTEM



Caddy Cat HP J-Hook

Code	Ø mm	Area mm²	Cable Capacity Cat		
			5e	6	6A
CAT16HP	25.0	690	20	15	10
CAT21HP	33.3	1,174	50	40	25
CAT32HP	50.0	2,561	90	60	35
CAT48HP	75.0	5,974	200	150	80
CAT64HP	100.0	9,987	330	220	140

Static Load: 270 N



J-Hook Tree Mount Bracket

Code	Hook Spacing
CATHPTM	111mm

Static Load: 890 N



Caddy Cat HP Wire Retainer for J-Hook

Code	Ømm	Box Qty
RET16B50	25.0	10
RET21B50	33.3	10
RET32B50	50.0	10
RET48B25	75.0	10
RET64B25	100.0	10



J-Hook C Purlin Clip

Code	Flange Thickness
CATHPVF14	1.5-6mm

Static Load: 712 N



J-Hook Z Purlin Clip

Code	Flange Thickness
CATHPAF14	1.5-6mm

Static Load: 445 N



J-Hook Hammer on Flange Clip

Code	Flange Thickness
CATHP24SM	3-8mm
CATHP58SM	8-14mm
CATHP912SM	14-20mm

Static Load: 890 N



J-Hook Beam Clamp

Code	Flange Thickness
CATHPBCB	16mm Max

Static Load: 267 N



J-Hook Rod/Wire Clip

Code	Rod Size	Wire Size
CATHP4Z34	M4-M8	4.8-6.4mm
CATHP4Z34	M8-M12	-

Static Load: 130 N



J-Hook Mounting Brackets

Code	Hole	Type
CATHPA4	7.2mm	Angle
CATHP54	7mm	Straight

Static Load: 890 N

J-Hook Strut Clip



Code	Strut Lip
CATHPESC	9.9mm Max

Static Load: 445 N

Hammer on Flange Clip



Code	Flange	Hole Ø	Box Qty
2H4	2 – 3mm	7.1mm	100
4H24	3 – 8mm	7.1mm	100
4H58	8 – 14mm	7.1mm	100
4H912	14 – 20mm	7.1mm	100

Static Load: 900 N (except 2H4 = 700 N)

H-T/I/T Rod to Flange Clip



Code	Flange	Hole Ø	Box Qty
M6TI24	3 – 8mm	M6	100
M8TI24	3 – 8mm	M8	100
M8TI58	8 – 14mm	M8	100
M10TI24	3 – 8mm	M10	100
M10TI58	8 – 14mm	M10	100

Static Load: 900 N

J-T/I/T Rod to C Purlin Hammer on Clip



Code	Flange	Hole Ø	Box Qty
J1M8TI	1.5 – 4mm	M8	100
J2M8TI	4 – 6.5mm	M8	100
J1M10TI	1.5 – 4mm	M10	100
J2M10TI	4 – 6.5mm	M10	100

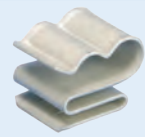
Static Load: 700 N

SC Cable Snap Clip - Hammer on



Code	Flange	Cable Ø	Box Qty
24SC89	2 – 4mm	8 – 9mm	100
24SC1924	2 – 4mm	19 – 24mm	100
24SC2530	2 – 4mm	25 – 32mm	100
47SC89	4 – 7mm	8 – 9mm	100
47SC1518	4 – 7mm	15 – 18mm	100
47SC1924	4 – 7mm	19 – 24mm	100
47SC2530	4 – 7mm	25 – 32mm	100
812SC1924	8 – 12mm	19 – 24mm	100
812SC2530	8 – 12mm	25 – 32mm	100

SC Solar Cable Snap Clip



Code	Flange	Cable Ø
SCSOL1A	1.5 – 2.0mm	5 – 7mm

C-EU Single Cable/Conduit to Flange Clamp



Code	Flange	Outer Ø
C28EU	12mm Max	24 – 28
C32EU	12mm Max	28 – 32
C52EU	12mm Max	48 – 52

310M Universal Beam Clamp



Code	Hole Type	Hole Ø	Static Load
310M10	Threaded	M10	2 200 N
31011MM	Plain	11 mm	2 200 N
310M12	Threaded	M12	4 200 N
31013MM	Plain	13 mm	4 200 N

Flange Thickness: 31.8mm Max



CABLE ACCESSORIES



Spiroband (Polythene -60°C to +70°C)

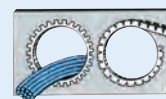
Code	Colour	Cable Ø	Roll Length
GST-4*	Natural	5-50mm	30m
GST-9*	Natural	10-65mm	30m
GST-15*	Natural	20-100mm	30m

*Add BK for Black



Nylon Bushing 10m Roll

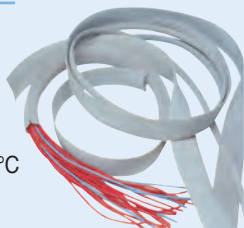
Code 10m	Panel Thickness
AMB-1.2	1.0-1.4mm
AMB-1.6	1.4-1.8mm
AMB-2	1.8-2.2mm



Braided Sleeving

Operating Temperature:
-45°C to 125°C

Melting Temperature: 230°C



Easy Cover • Material: Polyethylene Resin

Tool



To be ordered separately



Easy Cover Black Poly Bag

Supplied in a polybag c/w tool.



Code	Nominal Ømm	Max Ømm	Pack Size (M)	Size Ømm	Code			Code Black Polybag			
					Black/Roll	White/Roll	Tool	2m	3m	4m	5m
RLS4	3.2	6.4	100	15	BK6015/50	WH6015/50	BK1015	-	BK6015/3	-	BK6015/5
RLS6	6.4	11.1	100	20	BK6020/30	WH6020/30	BK1020	BK6020/2	-	BK6020/4	-
RLS10	9.5	15.9	50	25	BK6025/20	WH6025/20	BK1025	BK6025/2	-	BK6025/4	-
RLS14	12.7	19.05	50								
RLS20	20	31.75	50								
RLS30	32	44.5	50								



Hole Plugs (Packs of 10/100)

Code	Mounting Hole	Code	Mounting Hole
HP-08/*	7.8mm	HP-19/*	19mm
HP-09/*	9.5mm	HP-22/*	22mm
HP-13/*	12.7mm	HP-25/*	25.4mm
HP-16/*	16mm	HP-30/*	30.5mm

*Add to code: **10** (Pack of 10), **100** (Pack of 100)

• Material: Nylon 66 (UL 94V-2)

• Colour: Black

• Maximum panel thickness for HP-08 is 1.8mm and for other items is 3.2mm

Retail pack /10



Polyamide Cable Gland with Strain Relief and Bending Protection IP54

Code	Size Metric	Cable Size Ø
1230M2011	M20	7-9mm
1230M2013	M20	8-12mm
1230M2521	M25	13-17mm
1230M3229	M32	19-24mm
CRS11	PG11	6-10mm
CRS16	PG16	10-13mm
CRS21	PG21	13-17.5mm



Strain Relief Bushings

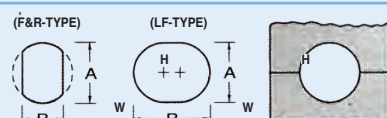
Code	Cable Dimensions (mm)	Panel Thickness (mm)	Mounting Holes	
			H	W
For Flat Cable				
SB2F-1/*	2.8 x 5.3	0.5 x 1.7	9.5	8.7
SB3F-1/*	3 x 5.6	0.7 x 1.8	11	9.9
SB41-1/*	3.8 x 7.1	0.5 x 1.6	12.7	11.8

*Add to code: **10** (Pack of 10), **100** (Pack of 100)

For Round Cable

SBR5-1/*	6.2Ø - 4.4Ø	0.5 - 1.8	12.7	11.5
SB6N-4/*	7.4Ø - 8.2Ø	0.5 - 1.8	15.9	14
SB7R-1/*	8.2Ø - 9.2Ø	0.5 - 1.8	15.9	14
SB8R-1/*	9.2Ø - 10.5Ø	0.5 - 1.8	19	16.5

*Add to code: **10** (Pack of 10), **100** (Pack of 100)



Strain Relief Bushing Tool

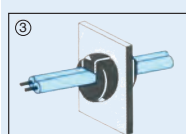
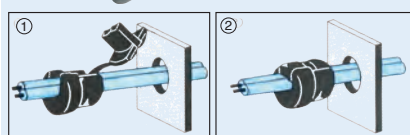
Code	Description
SF35-030	Strain relief bushing fixing tool

Flex-Protecting Gland

c/w locknut



Code	Cable Ø	Hole Size	Thread Size
MG12A-P-05B	3-5.3	12mm	M12x1.5
MG12A-P-08B	4.5-8	12mm	M12x1.5
MG16A-P-06B	4-7	16mm	M16x1.5
MG16A-P-10B	6-10	16mm	M16x1.5
MG20A-P-10B	6-11	20mm	M20x1.5



*Available in Retail Packs



SF35-030



CABLE ACCESSORIES

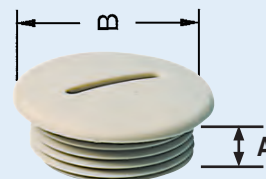
Grommets - Black Rubber



Polyamide Hexagonal Lock Nuts



Nylon Screw Plugs



Code	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Metric Code	Size	Pack Qty	PG-Code	Size	Pack Qty	Code	Thread Size	Dimensions	
DH-06/*	5.5	1.6	8.2	4.8	3.1	3420M16	M16	50	3420P07	PG7	100	SPG-M16G	M16 x 1.5	A	B
DH-08/*	7.4	1.8	12.2	6.2	6.0	3420M20	M20	50	3420P09	PG9	50	SPG-M20G	M20 x 1.5	9	25
DH-10/*	9.4	1.8	15.3	6.8	8.0	3420M25	M25	50	3420P11	PG11	50	SPG-M25G	M25 x 1.5	10.5	30
DH-11/*	11.9	2.2	16.3	6.1	9.0	3420M32	M32	25	3420P13	PG13.5	50	PG-Type			
DH-13/*	12.3	2.2	16.3	7.8	10.0	3420M40	M40	20	3420P16	PG16	50	Code	Size	Code	Size
DH-16/*	14.9	2.5	21.8	9.8	12.1	3420M50	M50	10	3420P21	PG21	25	SPG-PG11G	PG11	SPG-PG29G	PG29
DH-17/*	16.8	2.5	23.3	9.5	14.0	-	-	-	3420P29	PG29	20	SPG-PG13.5G	PG13.5	SPG-PG36G	PG36
DH-22/*	23.3	2.5	27.5	11.8	18.2	-	-	-	3420P36	PG36	10	SPG-PG16G	PG16	SPG-PG42G	PG42
DH-25/*	24.3	2.5	30.8	11.5	20.2	-	-	-	3420P42	PG42	10	SPG-PG21G	PG21		
						-	-	-	3420P48	PG48	10				

VENTILATION PLUGS - IP67

- Membrane Material: Acrylic Co-Polymer on
- Nylon Support • Thread Size: M12 x 1.5
- Membrane Feature: Hydrophobic-oleophobic
- Working Temperature: -30°C to + 120°C



Code	OMSVP01SL	OMBVP01SL	OMVPG01HL
Housing Material	Stainless Steel	MS58 Brass Nickel Plated	Polyamide 6
O-Rings	NBR-EDPM	NBR-EDPM	NBR
Water Intrusion Pressure	0.8mBar	0.8mBar	0.2mBar
Average Air Flow	16/h	16/h	133/h

METRIC THREAD ENLARGERS/REDUCERS

Brass Reducer



Code	Inner	Outer
MMR-01	M16 x 1.5	M12 x 1.5
MMR-02	M20 x 1.5	M12 x 1.5
MMR-03	M20 x 1.5	M16 x 1.5
MMR-04	M25 x 1.5	M16 x 1.5
MMR-05	M25 x 1.5	M20 x 1.5
MMR-06	M32 x 1.5	M20 x 1.5
MMR-07	M32 x 1.5	M25 x 1.5
MMR-08	M40 x 1.5	M32 x 1.5
MMR-09	M50 x 1.5	M40 x 1.5
MMR-10	M63 x 1.5	M50 x 1.5

Brass Thread Enlarger



Code	Inner	Outer
MME-01	M12 x 1.5	M16 x 1.5
MME-02	M16 x 1.5	M20 x 1.5
MME-03	M20 x 1.5	M25 x 1.5
MME-03L	M20 x 1.5	M32 x 1.5
MME-04	M25 x 1.5	M32 x 1.5
MME-05	M32 x 1.5	M40 x 1.5
MME-06	M40 x 1.5	M50 x 1.5
MME-07	M50 x 1.5	M63 x 1.5

MINING MECHANICAL GLANDS FOR ALL SWA CABLES 20-55mm

	64	64	64	64	79	97
						
Brass	B1-64-26-26	B2-64-26-26	B3-64-30-23	B4-64-30-30	B5-79-39-39	B10-97-54-53
Aluminium	A1-64-26-26	A2-64-26-26	A3-64-30-23	A4-64-30-30	A5-79-39-39	A10-97-54-53

CABLE GLANDS

For Armoured Cable							Earth Rings/Tags	Compression Glands			
Size	Hole Size	Gland	Dip Moulded PVC Shroud	PVC Shroud	Rubber Shroud	Throat Ø	Earth Rings for Cable Glands	Compression Gland		Claw/Rubber Compression	Steel Gland Rubber Compression
								White	Black		
00	16mm	–	–	–	–	–	–	–	–	MGB16-10*	SCG-00
00	20mm	–	–	–	–	–	–	CG-00	CG-00-B	–	–
0	20mm	ACG-0	OE-ACS-0	ACS-0	RUS-0	14.7mm	ACG-20-TAG	CG-0	CG-0-B	MGB20-14*	SCG-0
1	20mm	ACG-1	OE-ACS-1	ACS-1	RUS-1	18.7mm	–	CG-1	CG-1-B	–	SCG-1
2	25mm	ACG-2	OE-ACS-2	ACS-2	RUS-2	24.4mm	ACG-25-TAG			MGB25-18*	SCG-2
3	32mm	ACG-3	OE-ACS-3	ACS-3	RUS-3	30.0mm	ACG-32-TAG			MGB32-25G	SCG-3
4	40mm	ACG-4	OE-ACS-4	ACS-4	RUS-4	39.5mm				MGB40G	SCG-4
5	50mm	ACG-5	OE-ACS-5	ACS-5	RUS-5	49.0mm				MGB50G	SCG-5
6	63mm	ACG-6	OE-ACS-6	ACS-6	RUS-6	62.2mm					SCG-6
7	78mm	ACG-7	OE-ACS-7	ACS-7	RUS-7	74.0mm					

* For MGB16-10*, MGB20-14* and MGB25-18* only add colour to code: G(Grey), BK(Black)



CAG-0/1



CAG-1-BK

Compression Glands Fitting To Conduit Boxes

Code	Size	Throat Size	For Conduit Box
CAG-0	0	8mm (Blue Grommet)	20mm
CAG-1	1	11mm (Red Grommet)	20mm
CAG-1-BK	1	11mm (Red Grommet)	20mm




Glands for flat PVC Cables

Code	Thread Size	Cable Type
FCG-M20	M20	-
FCG-M25	M25	1.5 x 4
FCG-M32	M32	2.5 x 4
FCG-M40	M40	1.5 x 8 / 4 x 4
FCG-M50	M50	2.5 x 8 / 16 x 4
FCG-M63	M63	1.5 x 12

Note: Gland selection to be done with the cable dimensions and not by gland screw thread sizes.

Note: Gland selection to be done with the cable dimensions and not by gland screw thread sizes.



PG Compression Glands IP65							
Code	PG Size	Mounting Hole	Cable Ø	Code	PG Size	Mounting Hole	Cable Ø
PG-7	7	12.5mm	3-6mm	PG-21	21	29mm	13-18mm
PG-9	9	16mm	5-8mm	PG-29	29	37mm	20-25mm
PG-11	11	19mm	6-10mm	PG-36	36	48mm	28-33mm
PG-13.5	13.5	20mm	7-12.5mm	PG-42	42	54mm	33-38mm
PG-16	16	23mm	9-14mm	PG-48	48	60mm	40-45mm

Cable Glands IP68 - Operating Temperature: -40° to 125°C

Brass Nickel Plated Compression Gland IP68

Code	Thread Size	Cable Size (mm)	Code	Cable Range	Thread Size
THR450-S0*	M16	4.0 – 9.5	M16X1.5	4-8mm	16mm
THR451-S2*	M20	7.0 – 10.5	M20X1.5	6-12mm	20mm
THR451-S0*	M20	10.5 – 14.0	M25X1.5-13	13-18mm	25mm
THR452-S0*	M25	10.5 – 14.0	M32X1.5	15-22mm	32mm
THR452-S4*	M25	14.0 – 17.0	M40X1.5-30	22-30mm	40mm

*Add colour to code: A (Black), E (Grey),

CCG CABLE GLANDS AND ACCESSORIES

NEW



A2 - Compression Gland
IP66/68

Size	Code	Metric Entry Thread
00	053500	M20x1.5
0	0535-0	M20x1.5
1	053501	M20x1.5
2	053502	M25x1.5
3	053503	M32x1.5
4	053504	M40x1.5
5	053505	M50x1.5
6	053506	M63x1.5
7	053507	M75x1.5
8	053508	M80x2.0
9	053509	M90x2.0
10	053510	M100x2.0

Features

- For indoor and outdoor use
- Seals the cable sheath to **IP66/68**
- Precision manufactured from high-quality brass (Nickel Plated)
- Operating Temperature : -65°C to +120°C



BW Captive Cone Gland
- SWA Gland - IP2X

Size	Code	Metric Entry Thread
0	0503-0	M20x1.5
1	050301	M20x1.5
2	050302	M25x1.5
3	050303	M32x1.5
4	050304	M40x1.5
5	050305	M50x1.5
6	050306	M63x1.5
7	050307	M75x1.5
8	050308	M80x2.0
9	050309	M90x2.0
10	050310	M100x2.0

Features

- For indoor use
- Precision manufactured from high-quality brass (Nickel Plated)
- Operating Temperature : -65°C to +120°C



A2X - Compression Gland
- IP65/66/68

Size	Code	Metric Entry Thread
00	054000	M20x1.5
0	0540-0	M20x1.5
1	054001	M20x1.5
2	054002	M25x1.5
3	054003	M32x1.5
4	054004	M40x1.5
5	054005	M50x1.5
6	054006	M63x1.5
7	054007	M75x1.5
8	054008	M80x2.0
9	054009	M90x2.0
10	054010	M100x2.0

Features

- For indoor and outdoor use
- Double seal arrangement for added grip on the cable
- Precision manufactured from high-quality brass (Nickel Plated) available in aluminium
- Operating Temperature : -65°C to +120°C



D1W - SWA Gland
- IP66/68

Size	Code	Metric Entry Thread
00	052000	M20x1.5
0	0520-0	M20x1.5
1	052001	M20x1.5
2	052002	M25x1.5
3	052003	M32x1.5
4	052004	M40x1.5
5	052005	M50x1.5
6	052006	M63x1.5
7	052007	M75x1.5
8	052008	M80x2.0
9	052009	M90x2.0
10	052010	M100x2.0

Features

- For indoor use and outdoor use when fitted with a shroud
- Two piece handling, no loose parts
- For steel & aluminium armoured cable
- Seals on the inner sheath of the cable **IP66/68**
- Precision manufactured from high-quality brass (Nickel Plated)
- Operating Temperature : -65°C to +120°C



IPlus Corrosion Guard - SWA Gland
- IP66/68

Size	Code	Metric Entry Thread
00	054600-IP	M20x1.5
0	0546-0-IP	M20x1.5
1	054601-IP	M20x1.5
2	054602-IP	M25x1.5
3	054603-IP	M32x1.5
4	054604-IP	M40x1.5
5	054605-IP	M50x1.5
6	054606-IP	M63x1.5
7	054607-IP	M75x1.5
8	054608-IP	M80x2.0
9	054609-IP	M90x2.0
10	054610-IP	M100x2.0

Features

- For highly corrosive and wet locations
- The screw-on Corrosion Guard™ is manufactured from non-corrosive material to protect the armour and metal parts of the gland
- Corrosion Guard™ screws onto the gland body and seals over the outer sheath of the cable giving an **IP66/68** and deluge-proof seal
- Operating Temperature : -65°C to +120°C



Posi Flex - Compression Gland
- IP66/68

Size	Code	Metric Entry Thread
00	053800	M20x1.5
0	0538-0	M20x1.5
1	053801	M20x1.5
2	053802	M25x1.5
3	053803	M32x1.5
4	053804	M40x1.5

Features

- For use in highly corrosive areas
- Seals the cable sheath to **IP66/68**
- Precision manufactured from high-quality brass (Marine Grade Electroless Nickel Plated™)
- Brass parts are encapsulated in a corrosion-resistant body
- Operating Temperature : -65°C to +120°C

Accessories

Brass Locknut Metric

Metric Code	Size	Metric Size
300901	1	M20x1.5
300902	2	M25x1.5
300903	3	M32x1.5
300904	4	M40x1.5
300905	5	M50x1.5
300906	6	M63x1.5
300907	7	M75x1.5
300908	8	M80x2.0
300909	9	M90x2.0



Accessories

Shrouds

Size	Dip Moulded PVC Shroud	PVC Shroud	Rubber Shroud	PVC Long Shroud	Metric Entry
0	OE-ACS-0	ACS-0	RUS-0	1525-0	M20
1	OE-ACS-1	ACS-1	RUS-1	152501	M20
2	OE-ACS-2	ACS-2	RUS-2	152502	M25
3	OE-ACS-3	ACS-3	RUS-3	152503	M32
4	OE-ACS-4	ACS-4	RUS-4	152504	M40
5	OE-ACS-5	ACS-5	RUS-5	152505	M50
6	OE-ACS-6	ACS-6	RUS-6	152506	M63
7	OE-ACS-7	ACS-7	RUS-7	152507	M75

NEW

NEW

CCG JUNCTION BOXES

Utility Junction Boxes IP66/68



Code	Size Reference	Entry Thread	Overall Height	Clear Inside Ø
CCG-102101*	1	M20x1.5	62mm	80mm
CCG-102102*	2	M25x1.5	66mm	108mm

Features

- IK10 Impact Rating
- Utility® Box for general industrial and mining electrical installations
- Dust and waterproof to IP66/68 when used with CCG sealed cable glands
- Operating Temperature : -60°C to +110°C

* Certified Terminals fitted on request

Handi Fit Junction Box: 4 Way IP66/68



4 Way

Code	Size Reference	Entry Thread	Overall Height	Clear Inside Ø
065001*	1	M20 x 1.5	98mm	88mm
065002*	2	M25 x 1.5	114mm	108mm
065003*	3	M32 x 1.5	142mm	166mm

Handi Fit Junction Box: Y-Box IP66/68



Y-Box

Code	Size Reference	Entry Thread	Overall Height	Clear Inside Ø
065101*	1	M20 x 1.5	94mm	75mm
065102*	2	M25 x 1.5	114mm	94mm
065103*	3	M32 x 1.5	144mm	150mm

Features

- IK10 Impact Rating
- Handi-Fit™ Box for general industrial and mining electrical installations
- No exposed metal parts
- Dust and water proof to IP66/68 when used with CCG sealed cable glands
- Operating Temperature : -60°C to +110°C

* Certified Terminals fitted on request

Foundation Junction Boxes IP66/68



Code	Size Reference	Entry Thread	Clear Inside Ø
102401*	1	M20	86mm
102402*	2	M25	86mm

Features

- IK10 Impact Rating
- For foundation single-phase electrical municipal service connections
- No exposed metal parts
- No drilling or tapping of cable entries required

* Certified Terminals fitted on request

Roof Junction Boxes IP66/68



Code	Size Reference	Entry Thread	Clear Inside Ø
102700*	2	M25	87mm

Features

- IK10 Impact Rating
- For overhead single-phase electrical municipal service connections
- No exposed metal parts
- No drilling or tapping of cable entries required

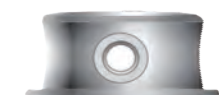
* Certified Terminals fitted on request



CCG Box Spanner



CCG Box Lid



CCG Box Base

CCG Box Spanners

Code	Size Reference
401501	1
401502	2
401203	3



* For Junction Boxes with build in Terminals, add -ZS4 to code

Terminals included

- 4 x Feed Trough 4mm Terminals (ZS4)
- 1 x Earth Terminal (ZS4-PE)
- 2 x End Stops (BAM4)

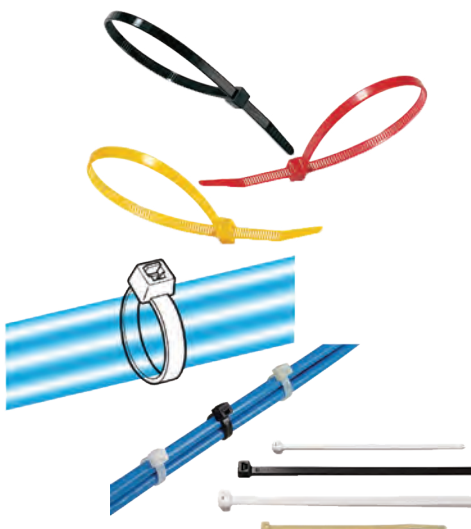
Special Configurations on Request

CABLE TIES

“Insulock” MIL Spec Ties

- Internal serrations for positive hold
- High tensile strength
- Low insertion force
- Easily install by hand or tensioning tool

HellermannTyton



General Purpose Polyamide Cable Ties - PA66

Code Black	Material	Length	Width	Pack Size	Code Natural
T18RBK*	PA66	100	2.5	100	T18RNT
T30RBK*	PA66	148	3.5	100	T30RNT
T50RBK*	PA66	198	4.7	100	T50RNT
T50IBK*	PA66	305	4.7	100	T50INT
T50LBK*	PA66	392	4.7	100	T50LNT
T120SBK	PA66	278	7.8	100	T120SNT
T120RBK*	PA66	388	7.8	50	T120RNT
LK5BK	PA66	536	13	50	—

* Other colours available. Replace **BK** with: **BL** (Blue), **GN** (Green), **RD** (Red), **Y** (Yellow), **OG** (Orange), **MC** (Mixed Colours). * Also available in Red. Replace **BK** with **RD** (Red)

Outdoor Use UV & Weather Resistant - PA66W

T18RWBK	W.R.	100	2.5	100	—
T30RWBK	W.R.	148	3.5	100	—
T50IWBK	W.R.	305	4.7	100	—
T50LWTBK	W.R.	392	4.7	100	—
T50RWBK	W.R.	198	4.7	100	—
T120RWBK	W.R.	388	7.8	50	—
LK5WBK	W.R.	536	13	50	—

Polypropylene - High Chemical Resistance

T30RBKP	Polyprop	148	3.5	100	—
T50RBKP	Polyprop	198	4.7	100	—
T50IBKP	Polyprop	305	4.7	100	—
T120RBKP	Polyprop	388	7.8	50	—

Velcro Cable Ties



Code	Width (mm)	Length (mm)	Bundle (Ømm)	Quantity
HT-125B-*	12	125	5-25	20
HT-200B-*	12	200	5-40	20
HT-240B-*	13	240	5-55	20
HT-330B-*	13	330	5-85	20

* Add colours to code: ● (R) Red ○ (WH) White ● (BL) Blue ● (BK) Black, ● (Y) Yellow ● (GN) Green

Velcro Fastening Tapes



Code	Width (mm)	Roll Length
VST-16-*	16	25m
VST-25-*	25	25m

* Add colours to code: ● (R) Red ○ (WH) White ● (BL) Blue, ● (BK) Black, ● (Y) Yellow ● (GN) Green

NEW

HEAVY DUTY / CABLE THEFT STRAPPING

Ultra Lok Tool



BAND-IT®
THE CLAMPING EXPERTS

Code	UL4000
Description	18V, Li-ion cordless tool for installing Ultra Lok preformed clamps. • Consistent tightness on all cable assemblies.

Ultra Lok Bands - 201SS



BAND-IT®
THE CLAMPING EXPERTS

Code	Size (mm)	Pack Qty
UL2020/25	19 x 508	25
UL2036/25	19 x 914	25
UL2040/25	19 x 1016	25

• 201 1/4 Hard SS band with greater strength allows tighter clamps and can be double wrapped

Ultra Lok Buckle - 201SS



BAND-IT®
THE CLAMPING EXPERTS

Code	UB256/100	Pack Qty
Desc.	19mm Ultra Lok Buckle	100

• Apply 3-5 times faster than band & buckle hand tools
• Unique lock formed under full tension maximising tightness
• Buckle hood protects lock from snags

STAINLESS STEEL CABLE TIES



Releasable Type Uncoated SS316

Size (mm)	Code 6.3mm(W)	Code 9.5mm(W)
152	RT152-66	RTH152-69
229	RT229-66	RTH229-69
305	RT305-66	RTH305-69
457	RT457-66	RTH457-69
610	—	RTH610-69

Releasable Type Coated SS316

Code 6.3mm(W)	Code 9.5mm(W)	Max Bundle	Pack Qty
RT152-66BK	RTH152-69BK	Ø33mm	30
RT229-66BK	RTH229-69BK	Ø58mm	30
RT305-66BK	RTH305-69BK	Ø81mm	20
RT457-66BK	RTH457-69BK	Ø132mm	20
—	RTH610-69BK	Ø180mm	20



Ball Lock Type Uncoated SS316

Size (mm)	Code 4.6mm(W)	Code 7.9mm(W)
200	BL200-46	BHL200-76
260	BL260-46	BHL260-76
360	BL360-46	BHL360-76
450	BL450-46	BHL450-76
520	BL520-46	BHL520-76
680	—	BHL680-76
840	—	BHL840-76

Ball Lock Type Coated SS316

Code 4.6mm(W)	Code 9.5mm(W)	Max Bundle	Pack Qty
BL200-46BK	BHL200-76BK	Ø50mm	100
BL260-46BK	BHL260-76BK	Ø70mm	100
BL360-46BK	BHL360-76BK	Ø100mm	100
BL450-46BK	BHL450-76BK	Ø130mm	100
BL520-46BK	BHL520-76BK	Ø150mm	50
—	BHL680-76BK	Ø200mm	50
—	BHL840-76BK	Ø250mm	50



Ladder Type Uncoated SS316

Size (mm)	Code 7mm(W)	Code 12mm(W)
150	LT150-67	—
200	LT200-67	—
250	LT250-67	LT250-612
300	LT300-67	LT300-612
360	LT360-67	LT360-612
450	—	LT450-612
600	—	LT600-612

Ladder Type Coated SS316

Code 7mm(W)	Code 12mm(W)	Max Bundle	Pack Qty
LT150-67BK	—	Ø48mm	100
LT200-67BK	—	Ø64mm	100
LT250-67BK	LT250-612BK	Ø80mm	100
LT300-67BK	LT300-612BK	Ø96mm	100
LT360-67BK	LT360-612BK	Ø114mm	100
—	LT450-612BK	Ø142mm	100
—	LT600-612BK	Ø190mm	100

BAND-IT
THE CLAMPING EXPERTS

STAINLESS STEEL STRAPPING



Non-Coated Strapping SS304 - 30m Rolls

Code	Width	Thickness
RSU09F304	9.5mm	0.75mm
RSU12F304	12.7mm	0.75mm
RSU16F304	16mm	0.75mm
RSU19F304	19mm	0.75mm



Coated Strapping SS316 (Black) - 25m Rolls

Code	Width	Thickness
SBL-938CP	9.5mm	1.22mm
SBL-1238CP	12.7mm	1.22mm
SBL-1538CP	16mm	1.22mm
SBL-1938CP	19mm	1.22mm



S/Steel Buckles SS304 - per 100

Code	Width	Box Qty
RCU09FJ	9.5mm	100
RCU12FJ	12.7mm	100
RCU16FJ	16mm	100
RCU19FJ	19mm	100



Alpha/Numeric Markers SS316

Code	Qty
RT-*	100/Box

*Add to Code: Letters: A - Z, Numbers: 1 - 9.
Symbols: PLUS (+), MINUS (-), SINE (~) BLANK ()
ARROW (→), SLASH (/), AMPERSAND (&) Earth (⊥)



Marker Plates & Tags SS316

Code	Size mm	Pack Qty
EST51	51 x 19	100
EST63	63 x 38	100

Marking punched by user



Alpha/Numeric Marker Carriers SS316

Code	Size (W x L)	Pack Qty
ID6	10 x 93mm	100/Box
ID10	10 x 131mm	100/Box
ID16	10 x 188mm	100/Box

TOOLS FOR STAINLESS STEEL TIES/STRAPS

Cable Tie Tool



Code	KP-156E
Description	Tensioning & Cutting Gun

Strapping Tool



Code	RR-R06
Description	Ratchet Tool



Code	RR-T03
Description	Band & Buckle Tool



Code	RR-B04
Description	Bantam Tool

ZZ CLAMPS

- 304 Stainless Steel
- 19mm Stainless Steel Strap
- One Person Installation
- Standard 17mm Drive Socket for Ratchet Wrench
- Interlockable for Larger Applications
- Non-Removable Locking System



Code	ZZCLAMP-150	ZZCLAMP-250	ZZCLAMP-280
Dimensions	Ø150mm	Ø250mm	Ø280mm


ZZSOCKET-1/2

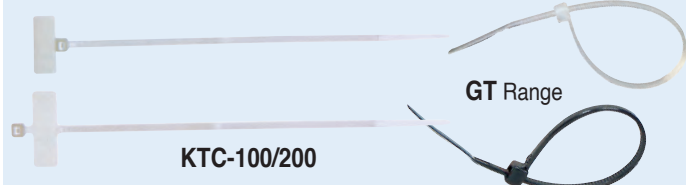
ZZGEARLOCK-TOOL

Accessories

Code	Description
ZZSOCKET-1/2	Drive Socket 1/2 Inch
ZZGEARLOCK-TOOL	Gear Lock Tool

CABLE ACCESSORIES

Cable Ties

KTC-110/210 with name tag

GT Range
KTC-100/200

Code Black	Length	Width	Pack Size	Code Natural
GT100B	104mm	2.5	100	GT100N
GT140B	140mm	2.5	100	GT140N
GT150IB	150mm	3.5	100	GT150IN
GT200IB	200mm	3.6	100	GT200IN
GT200SB	205mm	4.7	100	GT200SN
GT300SB	305mm	4.7	100	GT300SN
GT390SB	395mm	4.7	100	GT390SN
GT300LB	280mm	7.8	100	GT300LN
GT370LB	395mm	7.8	50	GT370LN

Cable Ties with Name Tags

KTC-100SB	100mm	2.5	100	KTC-100SN
KTC-200SB	200mm	2.5	100	KTC-200SN
KTC-110SB	110mm	2.5	100	KTC-110SN
KTC-210SB	210mm	2.5	100	KTC-210SN

Coloured Cable Ties

*Add colour to code:

- **R** (Red),
- **GN** (Green),
- **BL** (Blue),
- **Y** (Yellow)



Code	Length	Width	Pack Size
GT100-*	100mm	2.5mm	100
GT140-*	140mm	2.5mm	100
GT150-*	150mm	3.5mm	100

Releasable Cable Ties

Code	Size L x W	Pack Size
RTC-150ML	150 x 7.6	100
RTC-200ML	200 x 7.6	100
RTC-250ML	250 x 7.6	100
RTC-300ML	300 x 7.6	100
RTC-370ML	370 x 7.6	100

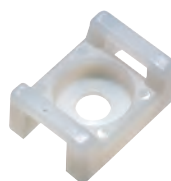


Self Adhesive Cradles (natural)



Code	Size L x W	Pack Size
HW-3A	19 x 19	100
HW-4A	28 x 28	100

Cable Tie Mount Saddle/100



Code	Size L x W x H	For Tie Width
TMS-15	15 x 10 x 7	5mm
TMS-22	22 x 16 x 9	9mm

Cable Tie Kits in Tubs



ZMX-B500H	ZMX-B600H	ZMX-E1200
500pcs Cable Ties	600pcs Cable Ties	1200pcs Cable Ties
100pcsx2.5x100mm Natural	150pcsx2.5x100mm Natural, Black	200pcsx2.5x100mm Natural, R, G, B, Y
50pcsx2.5x100mm R, G, B, Y	100pcsx3.6x200mm Natural, Black	100pcsx2.5x150mm Natural
100pcsx3.6x150mm Natural	50pcsx3.6x180mm Natural, Black	100pcsx3.6x200mm Natural
100pcsx4.8x200mm Natural		

CABLE ACCESSORIES

*Add /10
to Code for
retail pack



Wire Nuts *Twist on wire connectors*

Code	Colour	Size mm ²	Pack Size
S1*	Yellow	0.5-1.5	100
M1*	Ivory	0.5-2.5	100
L1*	Yellow	1.0-4.0	100



Closed End Connectors

Code	Size mm ²	Pack Size
HW-C3	0.5-1.75	100
HW-C4	1.0-3.0	100
HW-C5	2.5-6.0	100



*Retail
Packs /5

Push-in Wire Connectors (per 100)

Code	Size	No of Wires	Colour
PC-3*	0.5-1.5mm ²	3	Orange
PC-4*	0.5-1.5mm ²	4	Yellow
PC-5*	0.5-1.5mm ²	5	Grey
PC-8*	0.5-1.5mm ²	8	Black
PC-9*	1-2.5mm ²	3	Grey

*Add /5 to Code for retail pack

Quick Splice Connectors



Code	Size	No. of Wires	Colour
M1.25*	0.5-1.0mm	2	Red
M2*	1.5-2.5mm	2	Blue
M5.5*	4-6mm	2	Yellow



*Add /20 or /100 to Code for retail pack



Moisture Proof Wire Nuts

Code	Colour	Size (mm ²)	Pack Size
WP-S1/5	Black	0.5 - 2.5	5
WP-S2/5	Blue	1.0 - 4.0	5

Filled with waterproof insulation grease
Rated Voltage: 600V



Connector with Cable Clamp **IP68**

Code	Size (mm ²)	Pack Size
JW0030/5	0.1-4	5

Filled with waterproof insulation grease
Rated Voltage: 600V



Easy Wiring 3P Terminal Block (0.5-1.5mm²)

Code	Description	Poles	Amps	Cable (mm)	Size (mm)	IP Rating	Type
THR112-A3A	Connector	3P	17.5A	-	47x22x13	IP54	Item

CRIMPING MULTIWAY CONNECTORS

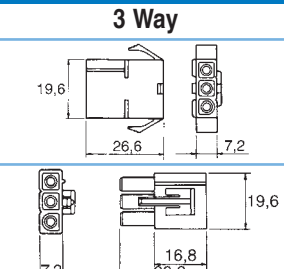
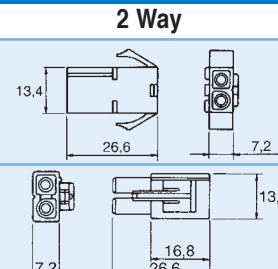
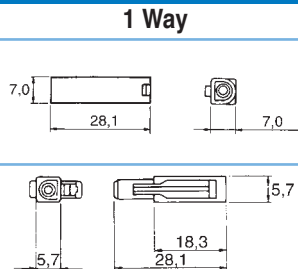


- Current Rating: 15A
- Volts: 300V
- Housing Material: Nylon PA6.6 colour natural
- Self-extinguishing: UL94-V2
- Exercise Temp: -25 + 105°C
- Electric rigidity: 1500VAC - 1min
- Terminal Material: Tinned Brass

Extraction Tool

BM1107

Tool for extracting terminals
from housing



Code Female
Male

BM01041

BM01031

BM01042

BM01032

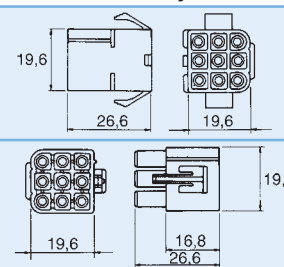
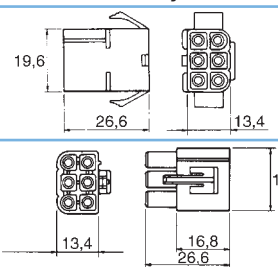
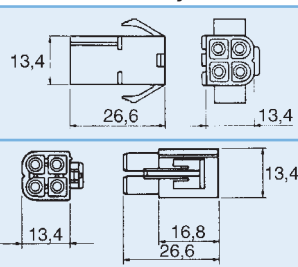
BM01043

BM01033

4 Way

6 Way

9 Way



Code Female
Male

BM01044

BM01034

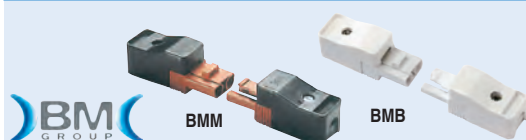
BM01046

BM01036

BM01049

BM01039

Plugs & Sockets - 16A 400V 150°C Disconnectable Plugs - Polyamide



Type	2 Pole Socket	2 Pole Plug	3 Pole Socket	3 Pole Plug	5 Pole Socket	5 Pole Plug	3 Pole Distribution Block
Code (brown/black)	BMM9024	BMM9023	BMM9034	BMM9033	BMM9054	BMM9053	BMM9039
Code (white)	BMB9024	BMB9023	BMB9034	BMB9033	BMB9054	BMB9053	-

STARFIX FERRULES & CRIMPING TOOLS

Insulated Ferrules


LEG


Pack Size	Pack Code	For cables cross section (mm²)	Colour	Length of conductor (mm)
480	37661	0.5	White	7.7
480	37662	0.75	Blue	7.7
1000	37663	1	Red	7.7
1000	37664	1.5	Black	8
1000	37666	2.5	Grey	8
250	37667	4	Orange	12
250	37668	6	Green	12

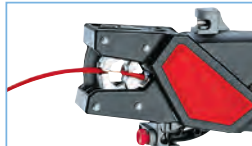
Starfix S Multi-purpose Application Tool

LEG


For ferrules of 0.5 to 2.5mm²
4 point crimping
Cuts, strips, twists, crimps (see below)
Supplied complete with colour-coded applicators, for dispensing strips
For simultaneously separating and crimping the ferrules
Cross-sections 0.5 - 0.75 - 1 - 1.5 and 2.5mm² (supplied c/w 5 empty applicators)

Code 37697

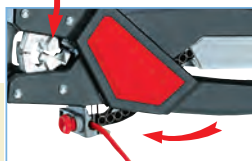

- Set the wheel to the wire cross-section:
Position I-0.5 to 1mm²
Position II-1.5 to 2.5mm²



- Strip the wire:
Automatic adjustment to the wire cross-section



- Twist the wire:
Tighten the tool while pulling the wire to remove the insulation.



- Crimp:
Push the Starfix ferrule against the wire and tighten.

Crimping Tools

For dispensing the ferrule terminals and simultaneously separating and crimping the ferrules.

Starfix™

Starfix dispensing and crimping tools

LEG


Pack Size	Pack Code	Description
1	37609	For 0.5-0.75-1, 1.5 and 2.5mm² ferrules (supplied c/w 5 empty applicators)
1	37610	For 4 and 6mm² ferrules (supplied c/w 2 empty applicators)

Cutting edge and crimping face: Stainless steel

Starfix™ Applicators

For dispensing colour-coded strips of ferrules, supplied individually.
Polyamide 6/6

37652

37656

37655

37653

LEG

Pack Size	Code	For Ferrules cross-section (mm²)	Colour
1	37652	0.5	White
1	37653	0.75	Blue
1	37654	1	Red
1	37655	1.5	Black
1	37656	2.5	Grey
1	37657	4	Orange
1	37658	6	Green

LEG


Assorted Kit

Code	Comprising
37639	1 Starfix™ tool Cat.No 37609 5 applicators, empty 120 x 0.5mm² ferrules 120 x 0.75mm² ferrules 240 x 1mm² ferrules 320 x 1.5mm² ferrules 200 x 2.5mm² ferrules

LARGE SIZE TERMINALS

Nylon Insulated Pin Lug

Insulation colour: Black



Code	Size	Pin Length	Pack
BM00450*	10mm²	12mm	100
BM00550*	16mm²	13mm	100
BM00650*	25mm²	15mm	100

*Add /20 for Retail Pack

Uninsulated Pin Lug



Code	Size	Pin Length	Pack
LPL-10*	10mm²	12mm	100
LPL-16*	16mm²	13mm	100
LPL-25*	25mm²	15mm	100
LPL-35*	35mm²	20mm	100
LPL-50*	50mm²	25mm	50

*Add /2, /20 for Retail Pack

CAB3 CABLE MARKERS



CAB 3 markers can be applied at any time, even after wiring has been completed:

- Fast fitting onto 0.5 to 6mm²
- Side clipping design ensures precise alignment
- Fixes tightly to the cable
- International colour code

Applicators

38395	0,5 to 1,5mm
38396	1,5 to 2,5mm
38397	4 to 6mm

Cable cross section

0,5 to 1,5mm ² Code	1,5 to 2,5mm ² Code	4 to 6mm ² Code	No.'s	Colour
38210-1200	38220-1200	38230	0	Black
38211-1200	38221-1200	38231	1	Brown
38212-1200	38222-1200	38232	2	Red
38213-1200	38223-1200	38233	3	Orange
38214-1200	38224-1200	38234	4	Yellow
38215-1200	38225-1200	38235	5	Green
38216-1200	38226-1200	38236	6	Blue
38217-1200	38227-1200	38237	7	Violet
38218-1200	38228-1200	38238	8	Grey
38219-1200	38229-1200	38239	9	White

Quantity per pack: 1200

Quantity per pack: 800

0,5 to 1,5mm ² Code	1,5 to 2,5mm ² Code	4 to 6mm ² Code	Ltrs
38300-300	38330-300	38360-300	A
38301-300	38331-300	38361-300	B
38302-300	38332-300	38362-300	C
38303-300	38333-300	38363-300	D
38304-300	38334-300	38364-300	E
38305-300	38335-300	38365-300	F
38306-300	38336-300	38366-300	G
38307-300	38337-300	38367-300	H
38308-300	38338-300	38368-300	I
38309-300	38339-300	38369-300	J
38310-300	38340-300	38370-300	K
38311-300	38341-300	38371-300	L
38312-300	38342-300	38372-300	M
38313-300	38343-300	38373-300	N
38314-300	38344-300	38374-300	O
38315-300	38345-300	38375-300	P
38316-300	38346-300	38376-300	Q
38317-300	38347-300	38377-300	R
38318-300	38348-300	38378-300	S
38319-300	38349-300	38379-300	T
38320-300	38350-300	38380-300	U
38321-300	38351-300	38381-300	V
38322-300	38352-300	38382-300	W
38323-300	38353-300	38383-300	X
38324-300	38354-300	38384-300	Y
38325-300	38355-300	38385-300	Z

Quantity per pack: 300

0,5 to 1,5mm ² Code	1,5 to 2,5mm ² Code	4 to 6mm ² Code	Sym
38270-300	38280-300	38290-300	/
38271-300	38281-300	38291-300	•
38272-300	38282-300	38292-300	+
38273-300	38283-300	38293-300	-
38274-300	38284-300	38294-300	~
38275-300	38285-300	38295-300	≡
38276-300	38286-300	38296-300	⏏

Quantity per pack: 300

CAB 3 Starter Pack



38200

Code	Description
38203	1.5-2.5mm ² 3000 markers (250 each 0-9) + 10 applicators
38204	4-6mm ² 2000 markers (200 each 0-9) + 10 applicators
38200	Carry case only for CAB3 and Starfix

LEG



Label Holders (for large cables)

For cable size 10 to 16mm ² : Pack size 100	38490
For cable size 25 to 35mm ² : Pack size 50	38491



Legrand Duplex Markers



LEG



Carrier Strips (pairs)

Colour	7 Markers 100 Pack Code	14 Markers 100 Pack Code
Black	38450	38460
Red	38452	38462

Numerals	Colour	800/Pack Code	Letters & Symbols – Yellow – 600 Pack					
			Code		Code		Code	
0	Black	38400	A	38410	L	38421	W	38432
1	Brown	38401	B	38411	M	38422	X	38433
2	Red	38402	C	38412	N	38423	Y	38434
3	Orange	38403	D	38413	O	38424	Z	38435
4	Yellow	38404	E	38414	P	38425	/	38440
5	Green	38405	F	38415	Q	38426	•	38441
6	Blue	38406	G	38416	R	38427	+	38442
7	Violet	38407	H	38417	S	38428	-	38443
8	Grey	38408	I	38418	T	38429	~	38444
9	White	38409	J	38419	U	38430	≡	38445
			K	38420	V	38431	⏏	38446

CABLE MARKERS

Wire Markers (rolls of 1000)



No	For Wire 1.0-2.5	For wire 2.0-4.0	No	For Wire 1.0-2.5	For wire 2.0-4.0
0	EC2-0	EC1-0	7	EC2-7	EC1-7
1	EC2-1	EC1-1	8	EC2-8	EC1-8
2	EC2-2	EC1-2	9	EC2-9	EC1-9
3	EC2-3	EC1-3	+	EC2-+	EC1-+
4	EC2-4	EC1-4	-	EC2--	EC1--
5	EC2-5	EC1-5	A to Z	EC2-*	EC1-*
6	EC2-6	EC1-6			

*Add Letter of Alphabet

Carry Case Wire Markers not included



Code	Description
DR-103	Carry case for 26 wire marker rolls

SOLDER CONNECTORS

Fast Heat Shrink insulation Solder Connectors

Transparent heat shrinkable sleeve and fluxed solder. Easy installation: Provides a waterproof connection with strain relief & allows visual inspection.

Features

- Shrinkage Ratio: 2 : 1
- Material : Polyolefin
- Solder : Pre-fluxed Solder
- Start Solder Melt at: 138°C
- Conforms to RoHS



Code	ELF-120
Description	Complete Connector Box 120pcs (As listed Below)
Pieces (5 per pack)	ELF6-18M, ELF6-14M, ELF6-10M, ELF6-18F, ELF6-14F, ELF6-10-PK, ELF120-04, ELF116-14, ELF114-516, ELF110-38, ELF220-06, ELF216-10, ELF214-10, ELF210-04, ELF5-20, ELF5-16 SS8001, SS8002, SS8003, SS8004
(10 per pack)	

Butane Gas Torch					Butt Connector	Ring Connector	Fork Connector
MET		Code	ES-720TH	Pack of 10		Ø3mm	4mm
		Weight	170g				
		Gas Capacity	190ml				
		Op. Time	90Min				
		Temperature	up to 1300°C				
		Size	180 x 52 - 111mm				
		Code 0.4-1.5mm²	SS8001/10	ELF120-04/10	ELF220-06/10		

	Spade Connector	Spade Disconnecter - Female		Butt Connector	Ring Connector	Fork Connector
Pack of 10 	6.3mm 	6.3mm Fully Insulated 	6.3mm 		Ø6mm 	6mm
Code 1-2.5mm ²	ELF6-18M/10	ELF6-18FF/10	ELF6-18F/10	SS8002/10	ELF116-14/10	ELF216-10/10
Pack of 10 	6.3mm 	6.3mm Fully Insulated 	6.3mm 		Ø8mm 	8mm
Code 2-4mm ²	ELF6-14M/10	ELF6-14FF/10	ELF6-14F/10	SS8003/10	ELF114-516/10	ELF214-10/10
Pack of 10 	6.3mm 	6.3mm Fully Insulated 	6.3mm 		Ø10mm 	10mm
Code 4-6mm ²	ELF6-10M/10	ELF6-10FF/10	ELF6-10F/10	SS8004/10	ELF110-38/10	ELF210-04/10

Butt Connectors

Pack of 10 					
Code	ELF5-20/10	ELF5-16/10	ELF5-14/10	ELF5-10/10	ELF5-08/10
Colour	Clear	Red	Blue	Yellow	Pink
Wire Range	0.8-2mm ²	2-5mm ²	3.5-6mm ²	5-8mm ²	6-10mm ²

NON-INSULATED TERMINALS

Packs of 100. 0.5-1mm ²							
Code	MMF-1*	M-250K*	K-305*	FL1-7A	BM1103*	BM1104*	BM1105*
	6.35 x 0.8	6.35 x 0.8	6.35 x 0.8	6.35 x 0.8	Ø 3mm	Ø 4mm	Ø 5mm

* For pack of 20, add /20 to Code.

Packs of 100 except for BM1002 200 pack							
Code	BM01002/200	BM01005	BM01009	BM01011	BM01013	BM01014	K12
	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8	6.3 x 0.8

CABLE ACCESSORIES

VINYL INSULATED

All available in retail packs of 20
Add to code: /20

Ring



Fork



Pin



Blade



Lipped Blade



Ferrules



Male Disconnectors



Female Disconnectors



Piggy Back



Fully Insulated Female Disconnectors



Male Bullet



Female Bullet



Pre-Insulated lugs (per 100) *Packs of 50

Description	Red 1.5mm ²	Blue 2.5mm ²	Yellow 4.0mm ²
3mm	BM00109	—	—
4mm	BM00119	BM00219	BM00319
5mm	BM00125	BM00225	*BM00325
6mm	BM00131	BM00231	*BM00331
8mm	BM00137	BM00237	*BM00337
10mm	—	—	BM00343
3mm	BM00108	—	—
4mm	BM00120	BM00220	*BM00320
5mm	BM00126	BM00226	*BM00326
6mm	BM00132	BM00232	*BM00332
10mm	BM00151	BM00251	*BM00351
10mm	BM00152	BM00252	*BM00352
18mm	BV-4	BV-5	BV-6
2.8mm	BV-128	BV-228	—
4.6mm	BV-146	BV-246	—
	BM00160	BM00260	*BM00360
6.3 x 0.8mm	BM00180	BM00280	*BM00380
4.8 x 0.8mm	MV-1488	MV-2488	—
2.8 x 0.5mm	MV-1288	MV-2288	—
9.5mm	—	—	*BM00393
6.3mm	BM00190	BM00290	BM00390
4.8mm	BM00148	BM00248	—
2.8mm	BM00395	FV-2288	—
	BM00198	*BM00298	PBV-5638
6.3mm	BM00191	BM00291	BM00391
	BM00130	BM00230	BM00330
	BM00140	*BM00240	*BM00340

Non-Insulated Bootlace Ferrules



Code	Wire Size	L	Pack Qty	Code	Wire Size	L	Pack Qty
CN0.5	0.50mm ²	8	100	CN16	16mm ²	15	100
CN0.75	0.75mm ²	8	100	CN25	25mm ²	18	100
CN1.0	1mm ²	8	100	CN35	35mm ²	18	100
CN1.5	1.5mm ²	8	100	CN50	50mm ²	20	100
CN2.5	2.5mm ²	10	100	CN70	70mm ²	25	50
CN4.0	4mm ²	10	100	CN95	95mm ²	25	50
CN6.0	6mm ²	12	100	CN120	120mm ²	30	25
CN10	10mm ²	15	100	CN150	150mm ²	32	25

Bootlace Insulated Ferrules



Code 100 pcs	Code 500 pcs	Wire Size	Colour	Length
E0508-100	E0508-500	0.5mm ²	White	8mm
E7508-100	E7508-500	0.75mm ²	Blue	8mm
E1008-100	E1008-500	1mm ²	Red	8mm
E1508-100	E1508-500	1.5mm ²	Black	8mm
E2508-100	E2508-500	2.5mm ²	Grey	8mm
E4012-100	E4012-500	4mm ²	Orange	12mm
E6012-100	E6012-500	6mm ²	Green	12mm
E1018-100	—	10mm ²	Brown	18mm
E1618-100	—	16mm ²	Cream	18mm
E2516-100	—	25mm ²	Black	16mm
50 Pcs				
E3516-50	—	35mm ²	Grey	16mm
E5020-50	—	50mm ²	Olive	20mm
E7025-50	—	70mm ²	Yellow	25mm
E9525-50	—	95mm ²	Red	25mm
E12027-50	—	120mm ²	Blue	27mm
E15032-50	—	150mm ²	Yellow	32mm

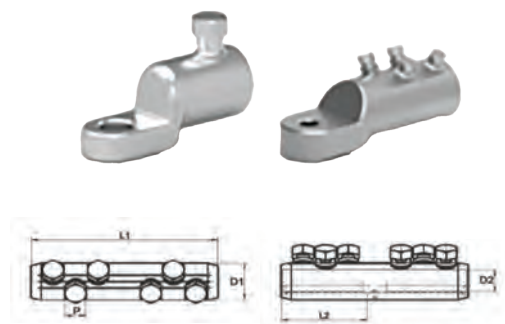
Twin Bootlace Insulated Ferrules



Code 100 pcs	Code 500 pcs	Wire Size	Colour	Length
D0508-100	D0508-500	0.5mm ²	White	8mm
D7508-100	D7508-500	0.75mm ²	Blue	8mm
D1008-100	D1008-500	1mm ²	Red	8mm
D1508-100	D1508-500	1.5mm ²	Black	8mm
D2510-100	D2510-500	2.5mm ²	Grey	8mm
D4012-100	D4012-500	4mm ²	Orange	12mm
D6014-100	D6014-500	6mm ²	Green	12mm
50 Pcs				
D1014-50	—	10mm ²	Brown	18mm
D1614-50	—	16mm ²	Cream	18mm

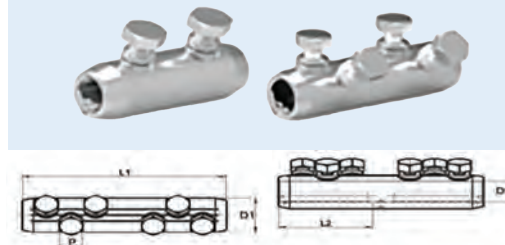
CABLE ACCESSORIES LUGS & FERRULE

Mechanical screw lugs application up to 36kV



Code	Conductor size (mm) ²	No of Bolts	Dimensions (mm)				
			L1	L2	D1	D2	B
SBRL-25-95 X13	25 - 95	1	64,6	32,5	24	13,3	13
SBRL-25-95 X17	25 - 95	1	64,6	32,5	24	13,3	17
SBRL-35-150 X13	35 - 150	1	72,6	38,5	28	16	13
SBRL-70-240 X13	70 - 240	2	97,7	61,5	33	20	13
SBRL-70-240 X17	70 - 240	2	97,7	61,5	33	20	17
SBRL-120-300 X13	120 - 300	2	106,7	67,5	38	24	13
SBRL-120-300 X17	120 - 300	2	106,7	67,5	38	24	17
SBRL-185-400 X13	185 - 400	3	120	78	42	26	13
SBRL-185-400 X17	185 - 40	3	120	78	42	26	17
SBRL-300-630 X13	300 - 630	3	140	90	52	33	13
SBRL-300-630 X17	300 - 630	3	140	90	52	33	17
SBRL-630-1000 X13	630 - 1000	4	192	107	65	41	13
SBRL-630-1000 X17	630 - 1000	4	192	107	65	41	17

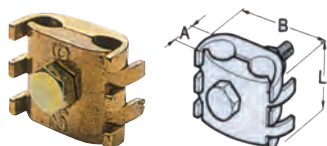
Mechanical screw ferrule application up to 36kV



SBF-10-35	10 - 35	2	45	21	19	8,3	-
SBF-25-95	25 - 95	2	70	33,5	24	13,3	-
SBF-35-150	35 - 150	2	80	38,5	28	16	-
SBF-70-240	70 - 240	4	125	61	33	20	-
SBF-120-300	120 - 300	4	140	68	38	24	-
SBF-185-400	185 - 400	6	170	83	42	26	-
SBF-300-630	300 - 630	6	200	97	52	33	-
SBF-630-1000	630 - 1000	8	220	105	65	41	-

EARTHING/BONDING CONNECTORS

Brass Bifilar Clamping Lugs



Code	BM5251	BM5252	BM5253	BM5261	BM5262	BM5263	BM5264	BM5265	BM5266
Wire Size (mm ²)	6-16mm ²	25-50mm ²	50-70mm ²	6-16mm ²	25-50mm ²	50-70mm ²	70-95mm ²	95-150mm ²	150-300mm ²
Conductor Ø	3-5mm	6-8mm	9-12mm	3-5mm	6-8mm	9-12mm	12-14mm	14-16mm	16-22mm
Dimension - A	5mm	9mm	12mm	5mm	9mm	12mm	14mm	16mm	22mm
Dimension - B	25.5mm	29.5mm	37.5mm	25mm	32mm	42mm	53mm	54.5mm	66mm
Dimension - L	20.5mm	25mm	30mm	32mm	38mm	45mm	53mm	57.5mm	67mm
Pack Qty	100	50	50	100	100	50	25	20	15

Brass "C" Crimping Sleeve



Code	Wire Size (mm ²)	Pack Qty.	Code	Wire Size (mm ²)	Pack Qty.
BM01416	6 + 6mm ²	100	BM01411	70 + 35mm ²	25
BM01400	10 + 10mm ²	100	BM01405	70 + 70mm ²	25
BM01401	16 + 16mm ²	100	BM01412	95 + 35mm ²	25
BM01408	25 + 10mm ²	100	BM01406	95 + 95mm ²	25
BM01402	25 + 25mm ²	100	BM01413	95 + 70mm ²	25
BM01409	35 + 16mm ²	100	BM01407	120 + 120mm ²	25
BM01403	35 + 35mm ²	100	BM01414	150 + 120mm ²	25
BM01410	50 + 25mm ²	100	BM01415	185 + 95mm ²	25
BM01404	50 + 50mm ²	50			

Aluminium to Copper Clamps



Code	CU Wire Size	AL Wire Size	No of Bolts
CAPG-A1	6 - 50mm ²	16 - 70mm ²	Single Bolt
CAPG-A2	10 - 95mm ²	25 - 150mm ²	Single Bolt
CAPG-B1	6 - 50mm ²	16 - 70mm ²	Double Bolt
CAPG-B2	10 - 95mm ²	25 - 150mm ²	Double Bolt
CAPG-C1	16 - 120mm ²	16 - 120mm ²	Double Bolt
CAPG-C2	50 - 240mm ²	50 - 240mm ²	Double Bolt

CABLE ACCESSORIES

Non-Insulated Ferrules

EXTENDED RANGE



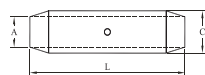
**Available in Retail Packs /10 or /5

Code	Pack	Size	Code	Pack	Size
F01.5*	100	1.5mm ²	F50*	50	50mm ²
F02.5*	100	2.5mm ²	F70*	50	70mm ²
F04*	100	4mm ²	F95*	20	95mm ²
F06*	100	6mm ²	F120*	10	120mm ²
F10*	100	10mm ²	F150*	10	150mm ²
F16*	100	16mm ²	F185*	10	185mm ²
F25*	100	25mm ²			
F35*	100	35mm ²			

*Add /10 to code (10pcs)

*Add /5 to code (5pcs)

Non Insulated Long Barrel Aluminium Ferrules



Code (Each)	Cable (mm ²)	Dimensions (mm)		
		A	C	L
AAJ0016	16	5,5	11	55
AAJ0025	25	6,5	15	70
AAJ0035	35	8	15	85
AAJ0050	50	9,7	18	85
AAJ0070	70	11	18	106
AAJ0095	95	13,1	20	106
AAJ0120	120	14,7	22	106
AAJ0150	150	16,5	25	135
AAJ0185	185	18,1	28	135

Non-insulated Ring Lugs



*Available in Retail Packs /10

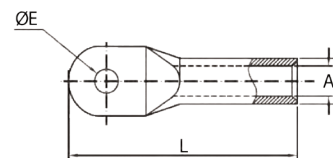
Size	Code (100 Pcs)	Size	Code (Each)
1.5mm ² x 4mm	RL1.5X4*	50mm ² x 6mm	RL50X6*
1.5mm ² x 5mm	RL1.5X5*	50mm ² x 8mm	RL50X8*
1.5mm ² x 6mm	RL1.5X6*	50mm ² x 10mm	RL50X10*
2.5mm ² x 4mm	RL2.5X4*	50mm ² x 12mm	RL50X12*
2.5mm ² x 5mm	RL2.5X5*	50mm ² x 16mm	RL50X16*
2.5mm ² x 6mm	RL2.5X6*	70mm ² x 6mm	RL70X6*
2.5mm ² x 8mm	RL2.5X8*	70mm ² x 8mm	RL70X8*
4mm ² x 5mm	RL4X5*	70mm ² x 10mm	RL70X10*
4mm ² x 6mm	RL4X6*	70mm ² x 12mm	RL70X12*
6mm ² x 5mm	RL6X5*	70mm ² x 16mm	RL70X16*
6mm ² x 6mm	RL6X6*	95mm ² x 8mm	RL95X8*
6mm ² x 8mm	RL6X8*	95mm ² x 10mm	RL95X10*
6mm ² x 10mm	RL6X10*	95mm ² x 12mm	RL95X12*
10mm ² x 5mm	RL10X5*	95mm ² x 16mm	RL95X16*
10mm ² x 6mm	RL10X6*	95mm ² x 20mm	RL95X20*
10mm ² x 8mm	RL10X8*	120mm ² x 10mm	RL120X10*
10mm ² x 10mm	RL10X10*	120mm ² x 12mm	RL120X12*
10mm ² x 12mm	RL10X12*	120mm ² x 16mm	RL120X16*
16mm ² x 5mm	RL16X5*	150mm ² x 10mm	RL150X10*
16mm ² x 6mm	RL16X6*	150mm ² x 12mm	RL150X12*
16mm ² x 8mm	RL16X8*	150mm ² x 16mm	RL150X16*
16mm ² x 10mm	RL16X10*	185mm ² x 10mm	RL185X10*
16mm ² x 12mm	RL16X12*	185mm ² x 12mm	RL185X12*
16mm ² x 16mm	RL16X16*	185mm ² x 16mm	RL185X16*
25mm ² x 6mm	RL25X6*	240mm ² x 10mm	RL240X10*
25mm ² x 8mm	RL25X8*	240mm ² x 12mm	RL240X12*
25mm ² x 10mm	RL25X10*	240mm ² x 16mm	RL240X16*
25mm ² x 12mm	RL25X12*	240mm ² x 20mm	RL240X20*
35mm ² x 6mm	RL35X6*		
35mm ² x 8mm	RL35X8*		
35mm ² x 10mm	RL35X10*		
35mm ² x 12mm	RL35X12*		

*Add /10 to code (10pcs)

*Add /5 to code (5pcs)

*Add /2 to code (2pcs)

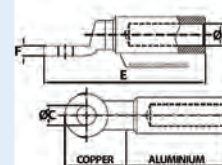
Aluminium Compression Lugs



Code (Each)	Size	Dimensions (mm)	
		A	L
AL16M08	16mm ² x 8mm	5.5	69
AL16M10	16mm ² x 10mm	5.5	69
AL25M08	25mm ² x 8mm	6.5	69
AL25M10	25mm ² x 10mm	6.5	69
AL35M10	35mm ² x 10mm	8	79
AL35M12	35mm ² x 13mm	8	79
AL50M10	50mm ² x 10mm	9.7	81
AL50M12	50mm ² x 13mm	9.7	81
AL70M10	70mm ² x 10mm	11	95
AL70M12	70mm ² x 13mm	11	95
AL95M10	95mm ² x 10mm	13.1	109
AL95M12	95mm ² x 13mm	13.1	109
AL95M16	95mm ² x 17mm	13.1	109
AL120M12	120mm ² x 13mm	14.7	114
AL120M16	120mm ² x 17mm	14.7	114
AL150M12	150mm ² x 13mm	16.5	128
AL150M16	150mm ² x 17mm	16.5	128
AL150M20	150mm ² x 21mm	16.5	128
AL185M12	185mm ² x 13mm	18.1	131
AL185M16	185mm ² x 17mm	18.1	131
AL185M20	185mm ² x 21mm	18.1	131
AL240M12	240mm ² x 13mm	21	144
AL240M16	240mm ² x 17mm	21	144
AL240M20	240mm ² x 21mm	21	144

Compression Cable Lugs - Bimetallic

- Material: E-Copper & Aluminium 99.5%
- Barrel prefilled with oxide inhibiting compound & capped at the end



Code (Each)	Size	Dimensions (mm)		
		ØC	A	E
AXBM1610	16mm ²	10.5	5.5	87
AXBM1612	16mm ²	13	5.5	87
AXBM2510	25mm ²	10.5	6.5	87
AXBM2512	25mm ²	13	6.5	87
AXBM3510	35mm ²	10.5	8	87
AXBM3512	35mm ²	13	8	87
AXBM5010	50mm ²	10.5	9	87
AXBM5012	50mm ²	13	9	87
ABXM7010	70mm ²	10.5	11	87
ABXM7012	70mm ²	13	11	87
AXBM9510	95mm ²	10.5	12.5	87
AXBM9512	95mm ²	13	12.5	87
AXBM12012	120mm ²	13	15	112
AXBM12016	120mm ²	17	15	112
AXBM15012	150mm ²	13	17	117
AXBM15016	150mm ²	17	17	117
AXBM18512	185mm ²	13	17	117
AXBM18516	185mm ²	17	17	117
AXBM24012	240mm ²	13	20	112
AXBM24016	240mm ²	17	20	117
AXBM30012	300mm ²	13	23.3	118
AXBM30016	300mm ²	17	34	123
AXBM40017	400mm ²	17	26	137
AXBM400BL	400mm ²	Blank	40	137

CABLE ID & LABEL PRINTERS

					
	M211-KIT	M210-KIT	M410-KIT	M511-KIT	M710-KIT
Code	M211 (Printer Only)	M210 (Printer Only)	M410-KIT	M511-KIT	M710-KIT
Label Types	Continuous	Continuous	Continuous and Die-cut	Continuous and Die-cut	Continuous and Die-cut
Media Width (max)	19.05mm (max)	19.05mm (max)	25.4mm (Max)	38.1mm (Max)	50.8mm (Max)
Label Cartridges	All in one Ribbon and Tape Cartridge	All in one Ribbon and Tape Cartridge	All in one ribbon and Tape Cartridge	All in one ribbon and Tape Cartridge	Separate Ribbon and Tape
Text Size	4 to 150pt	6 to 40pt	4 - 103pt	4 - 150pt	4 - 174pt
Print Resolution	203 dpi	203 dpi	300dpi	300dpi	300dpi
Print Technology	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
Bar Code	Multiple Barcode Symbolologies Including 2D	Code 39, Code128	Code 128 , Code 39 & More via Brady Work Station	Multiple On Board Barcodes including 2D Symbolologies & More via Brady Work Station	Code 128 , Code 39 & More Including 2D Symbolologies via Brady Work Station
Backlit Screen	No	Yes	Yes	No	Yes
Display	LED INDICATORS	LCD	Monocolour LCD Screen	LED Indicators	Colour LCD Touchscreen
Keyboard Style	N/A	ABC + 104 Symbols	QWERTY + 480 Symbols	N/A	QWERTY + 500 Symbols
Connectivity Options	Mobile Device Connectivity via Bluetooth	None	USB	Mobile Device Connectivity via Bluetooth & USB	Mobile Device Connectivity via Bluetooth ,USB & WiFi
Software Compatibility	Mobile App	None	LabelMark Brady Work Station	Mobile App & Brady Work Station	Mobile App Brady Work Station
Power Supply	AC Adapter +1200mAh Built in Battery	6 x AA Alkaline (not included) or Rechargeable Battery & AC Adapter (included)	Rechargeable battery, AC Adapter (included)	Rechargeable battery, AC Adapter (included)	Rechargeable battery, AC Adapter (included)

Accessories

Quick Charger	-	-	322804	-	-
Battery Pack	170420	170387	176993	176499	175673
AC Adapter	110416	170388	176990	176990	321280
Carry case	170421	170386	176995	176488	175664
Magnetic Base	170425	170425	176991	176449	-

Tapes , Ribbons & Accessories - Other media available on request

Code	M211 + M210	Code	M410 + M511	Code	M511 only	Code	M710
142803	9.5mm x 6.4m Vinyl Tape Black on Yellow	170833	12.7mm x 7.6m Vinyl Tape Black on White	170833	38.1mm x 7.6m Vinyl Tape Black on White	173200	30 x 10mm Polypropylene Label White (250/Roll)
142811	19.05mm x 6.4m Vinyl Tape Black on Yellow	170832	12.7mm x 7.6m Vinyl Tape Black on Yellow	170832	38mm x 6.1m Vinyl Tape Black on Yellow	173241	50.8mm x 15.2m Vinyl Permanent Tape White
142800	9.5mm x 6.4m Vinyl Tape Black on White	170821	12.7mm x 7.6m Vinyl Tape White on Black	170821	38.1mm x 7.6m Vinyl Tape White on Black	173416	25.4 x 9.5mm Polyester Label White (500/Roll)
142807	12.5mm x 6.4m Vinyl Tape Black on White	170833	19.05mm x 7.6m Vinyl Tape Black on White	170964	38.1mm x 19.05mm Self Laminating Vinyl Label Black on White (260/Roll)	173345	38 x 25.4mm Self Laminating Vinyl Label White (250/Roll)
142797	19.05mm x 6.4m Vinyl Tape Black on White	170832	19.05mm x 7.6m Vinyl Tape Black on Yellow			312131	16 x 4.4mm Rigid Vinyl Tag White (2500pcs)
110924	8.5mm x 2.1m Heat Shrink Black on White	170821	19.05mm x 7.6m Vinyl Tape White on Black			312135	30 x 4.4mm Vinyl Tag White (2500pcs)
110934	9.53mm x 6.4m Solvent & Chemical Resistant Black on White	170833	25.4mm x 7.6m Vinyl Tape Black on White			312196	60 x 10mm Heatex Cable Marker Yellow (250pcs)
110929	30.4mm x 4.3m Self Laminating Vinyl Tape Black on White	170832	25.4mm x 7.6m Vinyl Tape Black on Yellow			173191	50mm x 46m Black Ribbon Cartridge
110893	9.5mm x 4.9m Nylon Cloth Tape Black on White	170841	25.4mm x 7.6m Vinyl Tape White on Black				Solvent Resistance
110895	19.05mm x 4.9m Nylon Cloth Tape Black on White	170750	25.4mm x 25.4mm Self Laminating Vinyl Label Black on White (260/Roll)			173193	50mm x 46m Black Ribbon Cartridge
		170712	5.9mm x 2.1m Heat Shrink Black on White				Ideal for Barcodes
		170714	8.5mm x 2.1m Heat Shrink Black on White				

ADEMARK CABLE MARKERS

Ademark Cable marking system is a unique one marker size system to suit all applications on conductors from 0.22mm² to 120mm². The one simple system allows marking to be carried out either prior to or post termination. The carriers provide protection against harmful acids, alkalis, oil, grease and general dirt and abrasions.

Cable Marker Tags - Pack Qty 1000				Adhesive Tag Carriers - Pack Qty 1000		
Code	Description	Code	Description	Code	Size	Max. No. of Tags
ST2W0*	*Add Numbers Required to Code (0 - 9)	ST2WSP	+	SATA12	9 x 12mm	5
		ST2WSM	-	SATA18	9 x 18mm	7
		ST2WSE	=	SATA25	9 x 25mm	10
ST2WL*	*Add Letters Required to Code (A - Z)	ST2WSD	:	Tie Tag Carriers - Pack Qty 1000		
		ST2WST	.	Code	Size	Max. No. of Tags
		ST2WSB	/	SA1018	18mm Long/1 Tie	7
				SA1028	28mm Long/1 Tie	10
				SA1036	36mm Long/2 Ties	14



Tag Carriers - Slide on

Due to their special tubular shape, they fit on cables of various diameters, thus cutting down on stock requirements.

Model	Outside Ø	Wire Size (mm ²)	Code 12mm = 5 markers	Pack Qty	Code 18mm = 7 markers	Pack Qty	Code 30mm NEW	Pack Qty	Precut Length 2m
0	1.3/ 2.0mm	0.22/ 0.5	SA0012	2000	SA0018	2000	SA0030	1000	SA00MT
1	1.8/ 2.5mm	0.50/ 1.5	SA0112	2000	SA0118	2000	SA0130	1500	SA01MT
2	2.5/ 4.0mm	0.75/ 5.5	SA0212	2000	SA0218	2000	SA0230	1000	SA02MT
3	4.0/ 6.5mm	2.50/ 6.0	SA0312	1000	SA0318	1000	SA0330	1000	SA03MT
4	6.0/ 10.0mm	10.0/ 35.0	SA0412	1000	SA0418	1000	SA0430	500	SA04MT
5	9.0/ 15.0mm	25.0/ 70.0	SA0512	1000	SA0518	750	SA0530	500	SA05MT
6	15.0/ 24.0mm	35.0/ 120.0	SA0612	500	SA0618	500	SA0630	200	SA06MT



Cable Marker Kit

Code	Y2553262
1 x Grey Plastic Case	
1 x Insertion Tool	
1 x Hook Tool	
1 x Dispenser Board	
750 x Tag Carriers - 16mm Model 1	
750 x Tag Carriers - 16mm Model 2	

Tags in Kit	Qty	Tags in Kit	Qty
Slash: /	80Pcs	Sine: ~	80Pcs
Equals: =	80Pcs	Earth: ⚡	160Pcs
Right arrow: →	80Pcs	Numbers: 0-9	160Pcs
Left arrow: ←	80Pcs	Letters: A to C	160Pcs
Delta: Δ	80Pcs	Letters: D to V	80Pcs
Plus: +	160Pcs	Letters: W to Y	160Pcs
Minus: -	160Pcs	Letter: Z	80Pcs
Blank	80Pcs		

Shaped for placing the markers and inserting them into the Carriers



Carrier Tools

Code	Description
SAT15R	Insertion tool - 15mm long with plastic coated handle
SAT30R	Insertion tool - 30mm long with plastic coated handle
SAUN15	Hook for extracting tags

BRADY LABEL PRINTER APPLICATIONS

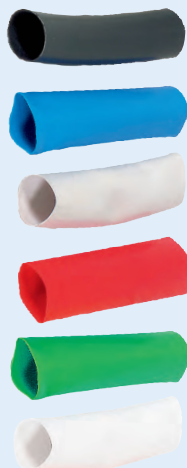
Self Laminating Tapes	Clear, wrap-around tail overlaps print area to protect text. Perfect for wires that are frequently handled	
Wire & Cable Wraps	Nylon cloth label is highly pliable conforming to tightly curved surfaces.	
Heat Shrink Tube	3:1 ratio heat shrink wire marker sleeve. Fade resistant & flame retardant.	
Nylon Tape & Terminal Block Marking	Nylon cloth label strips for alignment on terminal blocks.	
In / Outdoor & General Purpose Marking	Adheres to irregular, rough & curved surfaces. Stands up to grease, oil & most industrial chemicals.	

HEATSHRINK & TAPE

PIASTRONIC

Rated Temperature:
-55 to 135°C
Dielectric
Strength:
25kV/mm

SHORTER
LENGTHS



Heatshrink (Professional Grade Flexible Flame Retardant Polyolefin)

Code	Supplied		Shrunk		
	Inside Ømm	Wall Thickness Ø	Inside Ømm	Wall Thickness Ø	Meter/Roll
SCG2.0-*	4.0	2.00	1.0	0.51	200
SCG3.2-*	3.2	0.25	1.6	0.51	200
SCG3.2-*/15 or /1	3.2	0.25	1.6	0.51	15 or 1
SCG4.0-*	4.0	0.25	2.0	0.52	200
SCG4.8-*	4.8	0.25	2.4	0.52	100
SCG4.8-*/12 or /1	4.8	0.25	2.4	0.52	12 or 1
SCG6.4-*	6.4	0.25	3.2	0.52	100
SCG6.4-*/12 or /1	6.4	0.25	3.2	0.52	12 or 1
SCG9.5-*	9.5	0.25	4.7	0.65	100
SCG9.5-*/8 or /1	9.5	0.25	4.7	0.65	8 or 1
SCG12-*	12.7	0.25	6.4	0.65	50
SCG12-*/8 or /1	12.7	0.25	6.4	0.65	8 or 1
SCG19-*	19.1	0.30	9.5	0.77	50
SCG19-*/5 or /1	19.1	0.30	9.5	0.77	5 or 1
SCG25-*	25.4	0.35	12.7	0.89	50
SCG25-*/5 or /1	25.4	0.35	12.7	0.89	5 or 1
SCG38-*	38.1	0.40	19.1	1.00	50
SCG38-*/5 or /1	38.1	0.40	19.1	1.00	5 or 1
SCG50-*	50.8	0.45	25.4	1.10	50
SCG50-*/5 or /1	50.8	0.45	25.4	1.10	5 or 1
SCG76-*/or/1	76.2	0.55	38.1	1.30	30 or 1
SCG101-*/ or /1	101.6	0.60	50.8	1.40	30 or 1
SCG120-*/ or /1	120	0.60	63.5	1.40	15 or 1

*Add colour to code: ● R (Red), ○ WH (White), ● BL (Blue), ● BK (Black), ● GN (Green), ○ C (Clear), ● Y (Yellow)

Insulation Tape - 0.15mm thick

(Fire Retardant – Self Extinguishing)



Code 10mx19mm(W)	Code 20mx19mm(W)	Colour
IN-R	IN25-R	Red
IN-W	IN25-W	White
IN-BL	IN25-BL	Blue
IN-BK	IN25-BK	Black
-	IN25-G/Y	Green/Yellow

KIPVC10 (5 roll set) - Black, Red, Blue, White, Black

Self Amalgamating Tape

(High Voltage Insulating Tape)



Code	Dimensions	Colour
INS-83	4.57mx19mm(W) x 0.76mm(TH)	Black

- Dielectric strength ≥ 40KV/mm
- Conductor Insulation up to 69000V

BUTYL SEAL PRODUCTS

Weather Proofing Kit for Antenna's and Connectors

Butyl Seal - a weather proofing tape that seals and protects the cable and the connector from the most severe weather conditions. Butyl Tape is 100% UV protected.

Description	Kit Code		
	AC300	AC400	AC500
Butyl Mastic Tape 48mm x 2.5mm x 0.5m	3	6	12
Insulation Tape 18mm x 10m	2	2	8
10 meter 48mm self-adhesive vinyl tape	1	1	4
Black Cable Ties 390mm x 7.8mm	12	12	48

Cable Seal



Code	AC100	AC101	AC102/B	AC600	AC700
Description	1 x Roll Butyl Tape 48mm x 2.5mm x 0.5m 1xRoll PVC Insulation Tape	1 x Roll Butyl Tape 48mm x 2.5mm x 0.5m	2 x Roll Butyl Tape 48mm x 2.5mm x 0.5m	Putty Seal Butyl Tape 32mm x 1.5mm x 1m	Lap Seal Butyl Tape 8mm x 3mm x 15m
Applications	• Cabling • Automotive • Ducting • Ventilation	• Skylights • Polycarbonate • Solar Systems • Glazing	• Roadworks • Grain Silos • Manholes		Roofing: Butyl Tape is used to seal and bond all corrugated and IBR sheeting.

Sealing solution for cabling, automotive, construction, roofing & industrial industries.

- Butyl tape is 100% UV protected
- Dielectric Strength: 2.3kv/mm²
- An effective life of 20 years
- A high heat resistance of up to 20°C
- A low temperature resistance of -20°C
- Self Healing
- Chemical, weather and age resistant
- Resistant to acids, alkali's and salt
- Resistant to mildew
- Remain elastic from -20°C to 1200°C

- Allow movement due to expansion and contraction
- It will not harden, crack or lose adhesion when subjected to bending, elongation, expansion or contraction (even at low temperatures)
- It will not soften and flow out of the joint
- It will not break down nor flow out of a joint

3M TAPES

Scotch® 1710 - PVC Electrical Tape



Code	Description	Size
3M-74712	Black General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m
3M-74713	Yellow General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m
3M-74714	Red General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m
3M-74715	White General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m
3M-74716	Green General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m
3M-74717	Blue General Purpose PVC Electrical tape. Thickness 0.18mm	18mm x 20m

Features

- Flame retardant and tested to SABS122
- Good resistance to abrasion, moisture, alkalis, acid and varying weather conditions (including sunlight).
- High dielectric strength, conformable and provides good mechanical protection with minimum bulk

Application

- Primary electrical insulation for all wire and cable joints and repairs • Harnessing of wire and cables.
- Indoor & outdoor applications

Scotch® Super 33+ - High Quality PVC Tape



Code	Description	Size
3M-44881	Premium grade all weather vinyl insulation tape. Thickness 0.178mm. Suitable for high and low temperature applications.	19mm x 20m

Features

- Excellent resistance to abrasion, moisture, alkalis, acids, corrosion and varying weather conditions (including ultraviolet exposure).
- Flame retardant and tested to SABS122

Application

- Primary electrical insulation for all wire and cable splices rated up to 600V. • For temperatures between -18 and 105°C

Scotch® 35 - Colour Coding PVC Tape



Code	Description	Size
3M-53414	White Fade resistant tape. Thickness 0.178mm	19mm x 20m
3M-50657	Red Fade resistant tape. Thickness 0.178mm	19mm x 20m
3M-50655	Yellow Fade resistant tape. Thickness 0.178mm	19mm x 20m
3M-50654	Green Fade resistant tape. Thickness 0.178mm	19mm x 20m
3M-50656	Blue Fade resistant tape. Thickness 0.178mm	19mm x 20m

Features

- Pressure sensitive rubber adhesive. • Abrasion and weather resistant.
- Wraps smoothly, conforms well and holds over a wide range of temperatures (0-80°C).
- Resistant to moisture, alkalis, acids, UV and Corrosion.

Application

- Designed for use in Phase identification, colour coding of motor leads and piping systems and for marking safety areas.
- Joint, termination and connector insulation up to 600V.

Scotch® 23 - Self amalgamating Insulation Tape



Code	Description	Size
3M-79430	Self amalgamating EPR (Ethylene Propylene Rubber) based high voltage jointing tape. For joints up to 69kV. Thickness 0.76mm.	19mm x 9m

Features

- Physical and electrical properties unaffected by degree of stretch.
- Can be stretched up to 100% to give void free, moisture resistant insulation.

Application

- Primary electrical insulation for cable jointing and terminating up to 69kV @ 90°C
- Primary insulation for building stress cones on cables up to 35kV

Scotch® 27 - Glass Cloth Tape



Code	Description	Size
3M-60865	Woven glass cloth tape. Thickness 0.178mm	12mm x 20m

Features

- Glass will not shrink rot or burn and has high tensile stress.
- Designed for continuous use @ 130°C with high temperature thermosetting adhesive.

Application

- Applications requiring high mechanical strength and resistance to high temperatures.
- Heat stable insulation for furnace and oven controls, motor leads and switches

3M TAPES

SCOTCHRAP® Tape 50 - PVC All Weather Corrosion Protection Tape

Code	Description	Size
3M-05321	Premium grade all weather PVC Backing Tape. Thickness 0.254mm	24mm x 30.5m
3M-05323	Premium grade all weather PVC Backing Tape. Thickness 0.254mm	48mm x 30.5m
3M-05324	Premium grade all weather PVC Backing Tape. Thickness 0.254mm	96mm x 30.5m



Features:

- Resistant to corrosive saltwater, soil acids, alkalis, salt, chemical vapours and exposure to outdoor weathering and sunlight.
- Resistant to impact and abrasions, punctures and tears. Tape 50 is a highly conformable, all weather tape designed for application over a wide temperature range.
- Tape 50 also has electrical insulating properties.

Application:

Formulated to resist corrosion of metal piping systems above and below ground, fittings and joints on all mill-coated pipe and electrical conduit systems.

SCOTCH® 13 - Electrical Semi-Conducting Tape

Code	Description	Size
3M-05380	Highly Conformable, Semi-Conducting EPR (Ethylene Propylene Rubber) based High-Voltage Splicing Tape. Thickness 0.76mm	18mm x 4.5m

Features:

- Semi-conducting (low resistivity).
- Retains conductivity with strength.
- Elongates easily to conform to irregular shapes.
- Stable at elevated temperatures (130°C / 266°F).
- Meets requirement of ASTM-D-4388, Type IV.
- Compatible with most solid dielectric cable insulations and conductors.
- Excellent resistance to cracking or checking from solvents, UV, or moisture.
- Compatible with high-voltage splicing and terminating materials.
- Usable for indoor or outdoor applications.

Application:

- To electrically round out high-voltage connectors and to bond to insulating materials to minimize electrical stresses.
- Continue semi-conducting strand shielding found in solid dielectric (polyethylene, XLP, EPR, etc.) cables at 5kV and above.
- Provide shielding for cable joints on solid dielectric insulated power cables (shielded or concentric neutral).
- Replace semi-conducting layer beneath metallic shield of similar cable in case of damage (screening).
- Make conductive portion of stress cone of power cable termination on solid dielectric insulated power cables.
- Maintain positive connection between concentric neutral semi-conducting jackets of power cables and semi-conducting surfaces of plug-in units.
- Establish a more positive contact between concentric neutral wires and pre-molded devices already installed with too much jacket exposed.
- Round out bolted connections on insulated bus bars.



SCOTCH® 70 - Self Fusing Silicone Rubber Electrical Tape

Code	Description	Size
3M-05428	High temp. Arc - & Track-resistant Silicone Rubber tape. Thickness 0.3mm	25mm x 9m

Features:

- Excellent track resistance.
- Excellent arc resistance.
- Excellent ozone resistance.
- High dielectric strength.
- Class "H" material (180°C continuous operation).
- Workable at extremely low temperatures.
- Excellent conformability.
- Excellent instantaneous fusion; does not need to be held down.
- Excellent weathering characteristics.

Application:

- As an overwrap for protection of terminating high-voltage cables against arcing and tracking.
- As primary insulation where Class "H" (180°C/356°F) temperatures are encountered i.e., silicone rubber cables.
- As splice overwrap on spacer cable operating at 15kV and above.



Scotchfil® - Electrical Insulation Putty

Code	Description	Size
3M-11247	Electrical grade insulation compound in tape form. Thickness 3.175mm	38mm x 1.5m

Features

- Non-corrosive, synthetic rubber that will not dry out.
- Applies cleanly without waste

Application

- To build up cable joints and fill out major irregularities and voids in low voltage joints (<2300V).
- To insulate low-voltage (<600V) connections.
- To create moisture seal in high-voltage joints and for multi-conductor cable connections
- To round out high-voltage connections to gear.
- To smooth busbar irregularities.



3M LOW VOLTAGE CABLE JOINTS

NEW

Resin Inline Splicing Kit for Cables rated up to 1kV

Code	Description	Resin Type	Min Cable O.D.	Max Cable O.D.	Conductor Size
3M-92-NBA0	92-NBA0 Resin Splicing Kit	Scotchcast 40G	4mm	16mm	1.5 - 4mm ²
3M-92-NBA1	92-NBA1 Resin Splicing Kit	Scotchcast 40G	10mm	22mm	1.5 - 10mm ²
3M-92-NBA2	92-NBA2 Resin Splicing Kit	Scotchcast 40G	12mm	25mm	6 - 16mm ²
3M-92-NBA3	92-NBA3 Resin Splicing Kit	Scotchcast 40G	13mm	32mm	16 - 25mm ²
3M-92-NBA4	92-NBA4 Resin Splicing Kit	Scotchcast 40G	18mm	36mm	25 - 50mm ²
3M-92-NBA5	92-NBA5 Resin Splicing Kit	Scotchcast 40G	19mm	45mm	50 - 95mm ²
3M-92-NBA6	92-NBA6 Resin Splicing Kit	Scotchcast 40G	27mm	54mm	70 - 120mm ²
3M-92-NBA7	92-NBA7 Resin Splicing Kit	Scotchcast 40G	29mm	64mm	120 - 240mm ²

Features

- Resin 40G in transparent two chamber bags with integrated Closed Mixing and Pouring (CPM) system
- One part Mould Body with Snap Fit closing system for quick and easy handling
- Transparent Mould Body for easy control of connector distances in the joint
- Snap in 5-core spacer to ensure the distance between connectors
- Pre cut foam sealing elements to provide reliable sealing to Mould Body without tooling for all cable applications diameters
- Closure cap to prevent any pollution

Application

92 series joints are ideal for indoor and outdoor, underground and submerged applications

Flame Retardant Splicing Kit for Cables rated up to 1kV

Code	Description	Resin Type	Min Cable O.D.	Max Cable O.D.	Conductor Size
3M-92-NA1U	92-NA1U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	8mm	22mm	Up to 10mm ²
3M-92-NA2U	92-NA2U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	14mm	30mm	16 - 25mm ²
3M-92-NA3U	92-NA3U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	23mm	35mm	25 - 50mm ²
3M-92-NA4U	92-NA4U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	28mm	47mm	50 - 95mm ²
3M-92-NA5U	92-NA5U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	33mm	55mm	95 - 150mm ²
3M-92-NA6U	92-NA6U Flame Ret.Resin Splicing Kit	Scotchcast 1402FR	45mm	70mm	150 - 240mm ²

Features

- Resin 1402FR in transparent two chamber bags with integrated Closed Mixing and Pouring (CPM) system and opener for easy opening and pouring
- Two part Mould Body with Snap Fit Closing system for quick and easy handling
- Transparent flame retardant Mould Body for easy control of connector distances
- Flame retardant according UL94 V0
- Chemical resistant, especially against hydro carbons
- Flame retardant spacer web to ensure the distance between connectors and Mould Body
- Closure cap to prevent any pollution

Application

92 series joints are ideal for indoor and outdoor, underground and submerged applications

COMFORT GRIP GLOVES

3M Comfort Grip Gloves

Perfect for light to medium duty jobs that require precision handling, even in hot and sweaty conditions.

Code	Includes
WX300921193	Large
WX300921201	Xtra-Large

Characteristics:

- Exceptional comfort and breathability: Thin foam coating provides high breathability for maximum comfort.
- Fine gauge knit nylon liner provides flexibility and padding
- High Durability: Unique nitrile formula offers resistance to abrasion.
- Machine washable

Benefits:

- Sweat Protection
- Maximised Tactile Sensitivity
- Excellent Dexterity
- Oil Resistant

3M QT II COLD SHRINK CABLE TERMINATIONS

3 Core (6/10kV) (8.7/15kV) Indoor Termination

Code	Diameter Over Primary Insulation	Diameter Over Cable Jacket max	Max Installation Length	Application Range	
				Indoor 6/10kV	Indoor 8.7/15kV
3M-92-EB61-3	14.2 - 22.1mm	60mm	550mm + lug	35 - 70mm ²	25 - 50mm ²
3M-92-EB62-3	16.5 - 22.1mm	78mm	560mm + lug	70 - 95mm ²	50 - 70mm ²
3M-92-EB63-3	15.9 - 30mm	78mm	560mm + lug	120 - 150mm ²	95 - 120mm ²
3M-92-EB64-3	22.6 - 41.4mm	107mm	600mm + lug	185 - 300mm ²	150 - 240mm ²

3 Core 6/10kV (8.7/15kV) Outdoor & (12/20kV) (24kV) Indoor Termination

Code	Diameter Over Primary Insulation	Diameter Over Cable Jacket max	Skirt Diameter	Max Installation Length	Application Range		
					Outdoor 6/10kV	Outdoor 8.7/15kV	Indoor 12/20kV
3M-93-EB61-3	16 - 28.4mm	60mm	60mm	550 mm+ lug	50 - 70mm ²	35 - 50mm ²	25 - 35mm ²
3M-93-EB62-3	16 - 28.4mm	78mm	78mm	560mm + lug	95 - 150mm ²	70 - 120mm ²	50 - 120mm ²
3M-93-EB63-3	21.3 - 35mm	107mm	107mm	600mm + lug	185 - 300mm ²	150 - 240mm ²	120 - 240mm ²

Features

- 92 & 93 series terminations are the versatile design of prefabricated one-piece cold shrink termination body allows installation on wide range of cable sizes
- The kit includes Cold Shrink QTII silicone termination body with integrated stress control device, and silicone elastomeric insulation
- Silicone tape is included for moisture sealing
- Also included all armour continuity components, re-jacketing tubes, and three core cold shrink breakouts boots
- No heat or flame needed during installation
- Solderless earth connection using constant force springs



3M LOW VOLTAGE CABLE JOINTS

Colliery trailing Cable Coldshrink Splicing Kits up to 1.1 kV

Code	Description	Min Cable O.D.	Max Cable O.D.	Conductor Size
3M-05529	CTC-6 Cold Shrink Splicing Kit	20mm	33mm	4mm ²
3M-33806	CTC-SUPER7 Cold Shrink Splicing Kit	25mm	39mm	16mm ²
3M-05532	CTC-8 Cold Shrink Splicing Kit	30mm	49mm	25mm ²
3M-05533	CTC-9 Cold Shrink Splicing Kit	35mm	59mm	35mm ²

Features

- Simple Installation - no workshop needed
- Non-Vulcanising - no costly equipment needed
- Drastic reduction in repair time - compared to vulcanising
- No heat required - safer system, no permit for hot work required
- High performance - repaired/jointed section can be reeled without sagging
- Permanent - both electrically and mechanically
- No end lifting - bonds to all modern cable sheath materials such as neoprene, polychloroprene and nitrile/PVC even PVC, EPR and hypalon
- Abrasion resistant - equivalent to vulcanising
- Weather resistant - over a wide temperature range



LOW VOLTAGE HEAT SHRINK CABLE JOINTS

Features

- Internal coating hot meltable glue ensures a good environmental seal
- Special jointing applications are also available from multicore cable sizes 7 core to 37 core
- All kits are tested in accordance with NRS 074-2-3: 2023
- Manufactured from high grade Polyolefin for excellent UV and Mechanical protection

4 Core Heat Cable Joint up to 3.3kV

Code	Cores
ASA 1.5/4	4
ASA416	4
ASA2550	4
ASA70150	4
ASA185300	4



HEAT SHRINK BREAK BOOTS

4 Core Breakout Boots up to 1.1kV



Features

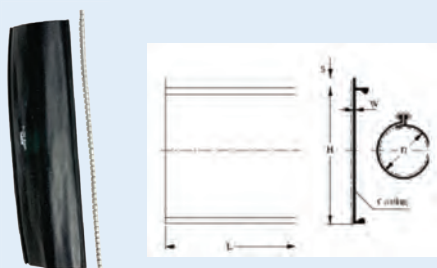
- Made of cross linked polyolefin to provide mechanical protection and strain relief
- Inner coated with adhesive on the body and the fingers to form a durable water tight seal
- To provide protection such as trailing cable, variable frequency drive cable, telecommunication cables, control cable, etc.
- Shrink temperature start at 90°C and fully recovered at 130°C

Size	As Supplied			After Recovered	
	Body Ø (D) Min	Finger Ø (d) Min	Full Length (L) (±5)	Body Ø (D) Min	Finger Ø (d) Min
WRSZT4-38/19	38mm	10mm	125mm	19mm	5mm
WRSZT4-50/25*	50mm	16mm	135mm	25mm	7mm
WRSZT4-70/32*	70mm	23mm	185mm	32mm	10mm
WRSZT4-82/46*	82mm	30mm	210mm	46mm	13mm
WRSZT4-90-46*	90mm	35mm	210mm	46mm	13mm
WRSZT4-109/54	109mm	42mm	240mm	54mm	18mm

Note:

- *Means 4-core oil resistant breakouts are available upon customer request
- The breakout the coated with hot-melt adhesive comes in two forms flat / spiral adhesive which can meet different customer needs

HEAT SHRINK CABLE REPAIR SLEEVE



Features

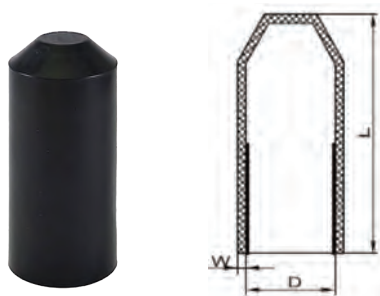
- Manufactured from polyolefin, inner coated with hot-melt adhesive
- Providing fast and permanent repair and sealing protection for power cables
- High tensile strength, abrasion and corrosion resistance
- A corrosion proof metal channel is used to close the sleeved u-ring installation
- Shrink temperature start at 90°C and fully recovered at 130°C

4 Core Breakout Boots up to 1.1kV

Size	Cable Ø	As Supplied		After Recovered	
		Width Min	Wall Thickness (T) (±0.3)	Width (W) Max	Finger Ø (d) Min
WRSXP-30/12	12 - 30 mm	120	1.3mm	38mm	3,8
WRSXP-40/12	12 - 40mm	130	1.2mm	38mm	3,8
WRSXP-50/17	17 - 50mm	160	1.3mm	53mm	3,8
WRSXP-65/24	24 - 65mm	205	1.2mm	75mm	3,8
WRSXP-85/27	27 - 85mm	270	1.3mm	82mm	3,8
WRSXP-100/27	27 - 100mm	320	1.4mm	82mm	3,8
WRSXP-120/40	40 - 120mm	380	1.4mm	129mm	3,8
WRSXP-150/50	50 - 150mm	475	1.4mm	157mm	3,8
WRSXP-160/50	50 - 160mm	505	1.3mm	157mm	3,8
WRSXP-170/51	51 - 170mm	535	1.2mm	160mm	3,8
WRSXP-180/51	51 - 180mm	565	1.1mm	160mm	3,8
WRSXP-195/52	52 - 195mm	590	1.0mm	163mm	3,8

HEAT SHRINK CABLE END CAPS

Cable End Cap Seal up to 33kV



Features

- Manufactured from polyolefin, applied as insulation of power and telecommunication cable ends
 - Used to seal cable-ends during installation or storage, protecting cable ends against oxidation, ozone, UV, etc
 - Coated with hot-melt adhesive to ensure reliable seal of cable ends
 - Flame-retardant end caps are available upon customers request
 - Shrink temperature start at 90°C and fully recovered at 130°C
- Note: Hot melt adhesive comes in two forms flat / spiral adhesive, which can meet different customers needs

Size	As Supplied			After Recovered	
	Inner Ø (D) Min	Finger Ø (d) Min	Full Length (L) (±5)	Body Ø (D) Min	Finger Ø (d) Min
WRSFM-12	12mm	1.0mm	45mm	5mm	2.5mm
WRSFM-16	16mm	1.0mm	70mm	8.5mm	2.5mm
WRSFM-20	20mm	1.0mm	70mm	8.5mm	2.5mm
WRSFM-25	25mm	1.0mm	80mm	11mm	2.5mm
WRSFM-30	30mm	1.3mm	95mm	16mm	2.8mm
WRSFM-35	35mm	1.0mm	95mm	18mm	2.6mm
WRSFM-40	40mm	1.1mm	95mm	18mm	2.6mm
WRSFM-55	55mm	1.0mm	125mm	26mm	2.7mm
WRSFM-75	75mm	1.3mm	145mm	31mm	3.2mm
WRSFM-100	97mm	1.3mm	140mm	40mm	5.2mm
WRSFM-120	117mm	1.3mm	155mm	57mm	4.0mm
WRSFM-140	140mm	1.3mm	185mm	63mm	4.0mm
WRSFM-160	158mm	2.1mm	270mm	95mm	4.0mm
WRSFM-180	180mm	2.1mm	270mm	95mm	4.0mm
WRSFM-200	200mm	1.5mm	270mm	95mm	4.0mm
WRSFM-250	245mm	1.5mm	270mm	95mm	4.0mm

MEDIUM VOLTAGE HEAT SHRINK INLINE CABLE JOINTS



Features & Benefits

- Robust oversheath replacement cable of withstanding high mechanical stress during convectional cable laying as well as mechanical impact occurring during the entire cable life
- The thick wall heat-shrinkable tubing is internally coated with hotmelt adhesive to ensure an effective moisture seal and corrosion protection for the joint

XLPE 3 Core Cable Joints with Armour (11kV)

Code	Voltage	Cable Size
E305957	11kV	25-95mm ²
E303639		70-150mm ²
E303633		95-300mm ²

Kits supplied without cable lugs, Available on Request.

Other Tail Lengths, Available on Request.

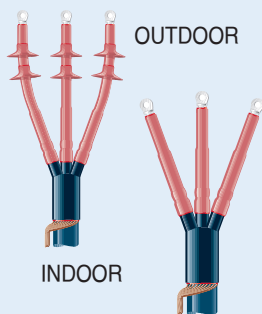
PILC 3 Core Cable Joints with Armour (11kV)

Code	Voltage	Cable Size
E300224	11kV	16-50mm ²
E300318		70-120mm ²
E300822		150-240mm ²
E300843		240-300mm ²

Kits supplied without cable lugs, Available on Request.

Other Sizes & Voltage Ratings available on Request.

MEDIUM VOLTAGE HEAT SHRINK CABLE TERMINATIONS



Medium Voltage Shrink Cable Terminations 3 Core (11kV)

XLPE 11KV (Indoor)

Code	Tail Length	Cable Size
E300742	450mm	16-70mm ²
E301040	450mm	70-185mm ²
E301327	450mm	185-300mm ²

XLPE 11KV (Outdoor)

Code	Tail Length	Cable Size
E300462	800mm	16-70mm ²
E300540	800mm	70-185mm ²
E301327	800mm	185-300mm ²

PILC 11KV (Indoor)

Code	Tail Length	Cable Size
E302264	450mm	16-35mm ²
E301040	450mm	35-70mm ²
E301327	450mm	95-240mm ²
E301034	450mm	300-400mm ²

PILC 11KV (Outdoor)

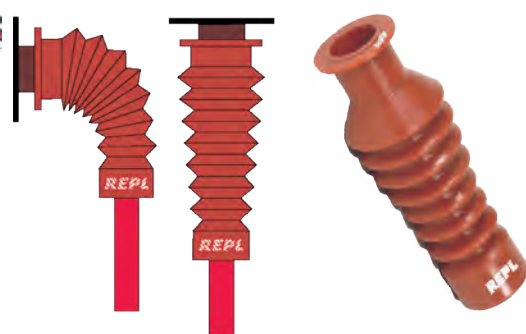
Code	Tail Length	Cable Size
E300462	800mm	16-35mm ²
E300540	800mm	35-70mm ²
E300526	800mm	95-240mm ²
E300527	800mm	300-400mm ²

Kits supplied without cable lugs, Available on Request.

Other Tail Lengths & Voltage Ratings Available on Request.

TERMINATION ACCESSORIES

Bushing Insulation Boots



Code	Cable Size	Voltage	Bushing Dia Range
FRAB/3	35 - 250mm ²	Up to 17.5kV	30 - 45mm

- Cold Applied
- Flexible
- Straight or Right Angle
- Set of 3

The REPL-Jointmaster elastomeric bushing insulating boots are used to insulate the bushings in switchgear and transformer cable termination boxes up to 17.5kV, specially where the clearances between phase to phase and phase to earth are less than the normal required for air type termination clearances. These boots provide protection against flash over in the event of high humidity and surge impulse. The boots are manufactured from highly insulating, non-tracking, flexible weather resistant material. The anti-tracking elastomeric boot possesses excellent erosion resistance and dielectric properties, providing superb performance in areas of electrical stress and high humidity.

Unscreened Separable Connector



Code	Cable Size	Voltage
RUSC/3	25 - 300mm ²	Up to 17.5kV

- Cold Applied
- Flexible
- Right Angle
- Set of 3

The REPL-Jointmaster unscreened separable connector (RUSC) is used to insulate the connection between the termination and right right angle bushing in SF-6 insulated switchgear rated up to 17.5kV. The RUSC can be easily disconnected for testing purposes and reconnected with standard tooling, making it an ideal product for use in switchgear and other similar confined spaces. The silicon rubber based moulded product is manufactured from a non-tracking material which insulates, connects and provides environmental protection while having an unlimited shelf life.

CABLE JOINING & JUNCTION BOXES

Cable Joint Kits

A350 resin and mould specifications limited for use up to 220V. A351-A356 resin and mould are fire-retardant, with enhanced rigidity and waterproofing, suitable up to 4000V

Code	Y-Joint	Cable Size Up to 4 Core	Cable Diameter	Mould Length
A350	-	1.5 - 4mm ²	6 - 20mm	185mm
A351	A351-Y	1.5 - 4mm ²	6 - 20mm	185mm
A352	-	4 - 10mm ²	9 - 30mm	240mm
A353	-	10 - 16mm ²	17 - 34mm	270mm
A354	-	16 - 35mm ²	22 - 42mm	310mm
A355	-	35 - 70mm ²	28 - 52mm	400mm
A356	-	70 - 95mm ²	32 - 56mm	432mm
A357	-	120 - 150mm ²	28 - 60mm	538mm
A358	-	185 - 240mm ²	45 - 81mm	700mm



Joint Kits

for 1-3 core cables



Kit includes

- 9 x Insulated Ferrules
- 3 PCs Amalgamating Tape
- 1 x Black and 2 x White Shrink Sleeve 130mm long

Code	Description
HX-A	3 x 1.5mm ²
HX-B	3 x 2.5mm ²

Resin Filled Cable Joint Kit IP68



Code	Type	Max mm ²	Cable size	Colour
RFCJ-WH	3 core 16A	2.5mm ²	5-8.5mm	White
RFCJ-BK	3 core 16A	2.5mm ²	5-8.5mm	Black
RFCJ-FLAT	3 core 16A	2.5mm ²	8-12.5mm width	White
RFCJ-3P	5 core 32A	4mm ²	8.5-16mm	Black

Gel Cable Joint Kits

2 Part Gel and snap lock mould are fire-retardant, with enhanced rigidity waterproofing, suitable up to 1000V



Code	Cable Size with Armouring	Cable Ø	Mould Length
M351	1.5 - 4mm ²	6 - 20mm	185mm
M352	4 - 10mm ²	9 - 30mm	240mm
M353	10 - 16mm ²	17 - 34mm	270mm
M354	16 - 35mm ²	22 - 42mm	310mm
M355	35 - 70mm ²	28 - 52mm	400mm



Pre-filled Gel Type Joint Kits IP68 - (Re-accessable)

Code	Size	Description
MAGIC-1-WH	70 x 200mm	for 1-2.5mm ² 3 core
MAGIC-1-BK	70 x 200mm	for 1-2.5mm ² 3 core
MAXI-1	110 x 350mm	for 2.5-10mm ² 3 core

S-Resin Inline Cable Joint Kits rated from 600V up to 1000V

Code	Description	Resin Type	Min Cable O.D	Max Cable O.D	Conductor Size (2-4Core)
E610037-ECONO	P0-S Polyurethane Joint Kit	Polyurethane Special	6mm	20mm	1.5 - 4mm ²
E610038-ECONO	P1-S Polyurethane Joint Kit	Polyurethane Special	9mm	30mm	4 - 10mm ²
E610039-ECONO	P2-S Polyurethane Joint Kit	Polyurethane Special	17mm	34mm	10 - 16mm ²
E610040-ECONO	P2,5S Polyurethane Joint Kit	Polyurethane Special	22mm	42mm	16 - 35mm ²
E610041-ECONO	P3-S Polyurethane Joint Kit	Polyurethane Special	28mm	52mm	35 - 50mm ²
E610042-ECONO	P3,5-S Polyurethane Joint Kit	Polyurethane Special	32mm	56mm	50 - 95mm ²
E610043-ECONO	P4-S Polyurethane Joint Kit	Polyurethane Special	38mm	65mm	95 - 150mm ²
E610044-ECONO	P5-S Polyurethane Joint Kit	Polyurethane Special	38mm	80mm	150 - 240mm ²

K-Resin Inline Joint Kits rated from 600V up to 1000V (Flame retardant according IEC 707 - FV-0)

Code	Description	Resin Type	Min Cable O.D	Max Cable O.D	Conductor Size (2-4Core)
E610037-ECONO	P0-S Polyurethane Joint Kit	Polyurethane Special	6mm	20mm	1.5 - 4mm ²
E610038-ECONO	P1-S Polyurethane Joint Kit	Polyurethane Special	9mm	30mm	4 - 10mm ²
E610039-ECONO	P2-S Polyurethane Joint Kit	Polyurethane Special	17mm	34mm	10 - 16mm ²
E610040-ECONO	P2,5S Polyurethane Joint Kit	Polyurethane Special	22mm	42mm	16 - 35mm ²
E610041-ECONO	P3-S Polyurethane Joint Kit	Polyurethane Special	28mm	52mm	35 - 50mm ²
E610042-ECONO	P3,5-S Polyurethane Joint Kit	Polyurethane Special	32mm	56mm	50 - 95mm ²
E610043-ECONO	P4-S Polyurethane Joint Kit	Polyurethane Special	38mm	65mm	95 - 150mm ²
E610044-ECONO	P5-S Polyurethane Joint Kit	Polyurethane Special	38mm	80mm	150 - 240mm ²

Features

- The moulds consists of a series of torped shaped slimline mould halves, pressure injection moulded from high impact resistant transparent plastic material.
- Resin in two part room temperature curing epoxy and polyurethane resin systems
- *Kit include Joint shell, Resin, Gloves and Tape (self amalgamating)



CABLE JOINING CONNECTORS

Connectors complete with Terminal Block & Grommets

• Max voltage 450V • Terminal block 4mm² Max. • Operating temperature -40° to 125°C

Code	Description	Poles	Amps	Cable (mm)	Size (mm)	IP Rating	Type
 THB391-A2A-R	Mini straight connector	2P					
 THB391-A3A-R	Mini straight connector	3P	17.5A	Ø7-12	Ø28x68L	IP68	Kit
 THB391-A4A-R	Mini straight connector	4P					
 THB392-A4A-R	Mini 4-way distribution connector	4P	17.5A	Ø7-12	80x54x28	IP68	Kit
 6DB025200	Closing cap for sealing unused entries						

 THR390-S3D	Mini straight connector	3P	32A	Ø5-13.5	Ø32x82L	IP68	Kit
 THR400-S3E	Straight Connector	3P	32A	Ø8-17	Ø26.5x115L	IP68	Kit
 THR400-S5D	Straight Connector	5P	24A		Ø32x130L		
 THR400-S6D	Straight Connector	6P	24A				
 THR399-S3L	Y Connector	3P	32A	Ø5-17	Ø32x180L	IP68	Kit
 THR399-S5L	Y Connector	5P	24A				
 THR399-S6L	Y Connector	6P	24A				
 THR390-S3T	T Connector	3P	32A	Ø5-13.5	73x92x32	IP68	Kit

4 Way Connector Box - Including Terminal Block

 THR209-S8L	4 Way Connector Box	8P	24A	Ø7-14	108x65x32	IP68	Kit
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3P Plug and Socket Connector - c/w grommet for various wire sizes

 Plug	 Socket	THR384-S3A	Plug & Socket Kit	3P	17.5A	Ø7-12	Ø32x55L x2	IP66/68	Kit
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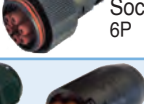
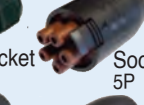
3P Panel Mount Plug and Socket Connector - c/w grommet for various wire sizes

 Plug	 Socket	THR385-S3A	Panel Mount Plug & Socket Kit	3P	17.5A	Ø7-12	Ø32x72L x2	IP66/68	Kit
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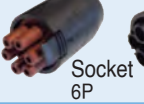
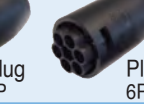
4P Plug and Socket Connector - c/w grommet for various wire sizes

 Plug	 Socket	THB-387-A4A-R	Plug & Socket Kit	4P	17.5A	Ø7-12	Ø32x52L x2	IP68	Kit
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5P & 6P Panel Mount Plug and Socket Connector

 Panel Mount Plug 5P	 Socket 5P	THR-406-S5A	Panel Mount Plug & Socket Kit	5P	17.5A	Ø7-14	Ø39x40L (Plug)	IP68	Kit
 Panel Mount Plug 6P	 Socket 6P	THR-406-S6C		6P					
 Panel Mount Plug 5P	 Socket 5P	THR-405-S5A	Plug & Socket Kit	5P	17.5A	Ø7-14	Ø36x70L (Socket)	IP68	Kit
 Panel Mount Plug 6P	 Socket 6P	THR-405-S6C		6P					

Non-Weatherproof Plug & Socket Connectors

 Plug 5P	 Socket 5P	THR-382-S3A	Plug and Socket Kit	3P	17.5A	-	Ø19x53L x2	IP40	Kit
 Socket 6P	 Plug 5P	THR-388-S5A	Plug and Socket Kit	5P	17.5A	-	Ø27x48L x2	IP20	Kit
 Socket 6P	 Plug 6P	THR-388-S6A	Plug and Socket Kit	6P					

Junction Boxes - Can be used to house terminal blocks or small PC boards

 THR200-F2F	Junction box clip in 3 way	-		Ø7.5-9.5	82x41x20	IP67	Item
 THR200-E2F	Junction box screw type 3 way	-		Ø7-9.5 x2	108x65x28	IP68	Item
 THR209-B1A	Junction box screw type 4 way	-		Ø7.-14 x2			

NEW

CABLE JOINING & JUNCTION BOXES

Waterproof Cable Connector IP68

Removeable Terminal - 250V/16A



Code	Type	Size (mm)	Cable Ø (mm)
XY20-3P	3 Pole	Ø26.5 x 115	6, 5-12
XY25-5P	5 Pole	Ø32 x 130	6, 5-14

Waterproof Cable Connector IP68

Fixed Terminal - 250V/16A



Code	Type	Size (mm)	Cable Ø (mm)
XY16-2P	2 Pole	18.3 x 75	6 - 11
XY16-3P	3 Pole	18.3 x 75	6 - 11

Junction Boxes IP66/68 (IEC60529)



102102

Code	Gland Size	Entry Thread	Clear Inside Height	Clear Inside Ø	Distance of Fixing Holes
102-20MM	20mm	M20x1.5	57mm	94mm	122mm
102-25MM	25mm	M25x1.5	59.5mm	124mm	150mm

Junction Boxes IP20



Code	Description
JB-4W	2 / 3 / 4 Way Junction Box 250VAC / 5A c/w terminals for wire size up to 4mm

Waterproof Junction Box IP66

Material: Polycarbonate
UV Protected
450V/10A



Code	Box Size (mm)	Cable Ø (mm)	Terminal Block
SJB-C3M20	67 x 59	6 - 12	5 Way

Material: Polypropylene (94-V2)
UV Protected
450V/10A



Code	Box Size (mm)	Cable Ø (mm)	Terminal Block
VK-JB-2	80 x 52	6 - 8	3 Way

- Turn your new and existing connection to 100% compliant in a click.
- Two identical halves clip together over a new or existing electrical wire connection to form a compliant junction box, without having to disconnect and reconnect the wires.



NEW

Code
Size(mm)
Colour
Cable
Qty

RIPBOX/1

67.1 x 34.5

Transparent & White

Up to 2.5mm Flat Twin + E Cable
& Up to 2.5mm Surfex

1



NEW

RIPBOX/10

67.1 x 34.5

Transparent & White

Up to 2.5mm Flat Twin + E Cable
& Up to 2.5mm Surfex

10

Assembly Instructions

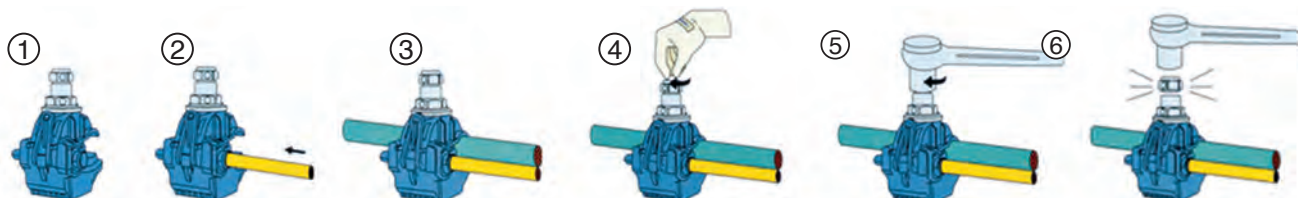


No terminal blocks provided. Terminal blocks to be ordered separately

INSULATION - PIERCING CONNECTORS - 1KV

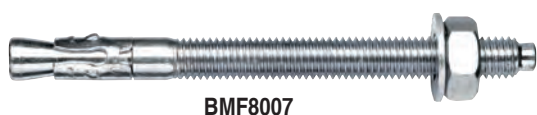
				
Code	HWEP-95/10	HW2-95/35	HW2-150/35	HW3-95/95
Main Line Section	16 - 95mm ²	16 - 95mm ²	50 - 150mm ²	25 - 95mm ²
Tap Section	1.5 - 10mm ²	4 - 35mm ²	6 - 35mm ²	25 - 95mm ²
Nominal Current	55A	124A	124A	230A
Size (mm)	27 x 41 x 62	46 x 52 x 87	46 x 52 x 87	50 x 61 x 100

				
Code	HW4-150/150	JBC-1-70/35	JBC-2-150/150	JBC50-240/240
Main Line Section	50 - 150mm ²	35 - 70mm ²	35 - 150mm ²	50 - 240mm ²
Tap Section	50 - 150mm ²	6 - 35mm ²	35 - 150mm ²	50 - 240mm ²
Nominal Current	300A	124A	300A	400A
Size (mm)	50 x 61 x 100	-	-	-

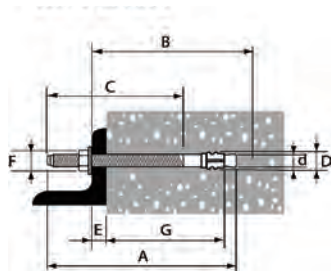


WALL PLUGS

TPP - Anchor Bolt



BMF8007



Code/Box	Code/BLP	Description	D	A/B	d x C	E	F	G
BMF8003/50	BMF8003/10	TPP 8-75	8	75	M8x45	9-22	13	35-48
BMF8004/50	BMF8004/10	TPP 8-100	8	100	M8x70	34-47	13	35-48
BMF8005/50	BMF8005/10	TPP 10-75	10	75	M10x35	3-11	17	42-50
BMF8006/25	BMF8006/5	TPP 10-90	10	90	M10x45	18-26	17	42-50
BMF8007/25	BMF8007/5	TPP 10-120	10	120	M10x80	48-56	17	42-50
BMF8008/25	BMF8008/5	TPP 12-95	12	95	M12x40	7-17	19	50-70
BMF8009/20	BMF8009/5	TPP 12-110	12	110	M12x55	12-32	19	50-70
BMF8010/20	BMF8010/5	TPP 12-140	12	140	M12x90	52-62	19	50-70
BMF8011/10	BMF8011/2	TPP 16-125	16	125	M16x75	6-26	24	64-87
BMF8012/10	BMF8012/2	TPP 16-150	16	150	M16x100	31-51	24	64-87

NB: the sum of dimensions E + G should be constant.

Eg: If **BMF8003** E=9, then G should be 48mm (tot = 57mm)

If **BMF8003** E=22, then G should be 35mm (tot = 57mm)

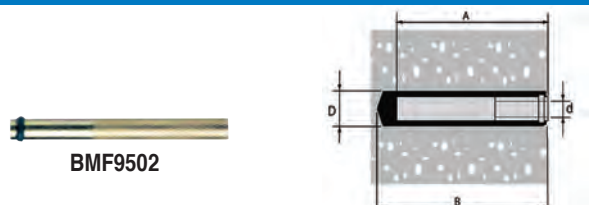
THREADED ROD

Threaded Rod - Zinc Plated

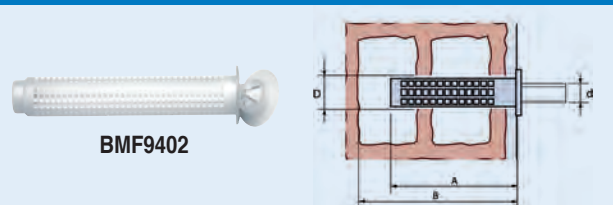
Code	Size
THR-M4*	M4
THR-M6*	M6
THR-M8*	M8
THR-M10*	M10
THR-M12*	M12

* Add Length to code: /1M (1 meter), /2M (2 meter), /3M (3 meter)

CHEMICAL FIXING



BMF9502



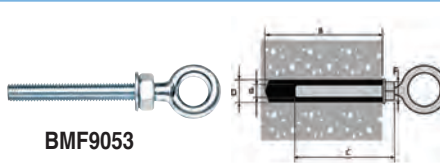
BMF9402

Code/Box	Code/BLP	Description	D	A	B	d	Code/Box	Code/BLP	Description	D	A	B	d
BMF9502/50	BMF9502/5	BFI 8	14	80	90	M8	BMF9401/25	BMF9401*	GN 12 x 50	12	50	55	M8
BMF9503/25	BMF9503/5	BFI 10	16	80	90	M10	BMF9402/25	BMF9402*	GN 15 x 85	15	85	95	M10
BMF9504/25	BMF9504/5	BFI 12	18	80	90	M12	BMF9403/10	BMF9403/5	GN 15 x 130	15	130	140	M10
							BMF9404/10	BMF9404/5	GN 20 x 85	20	80	95	M12

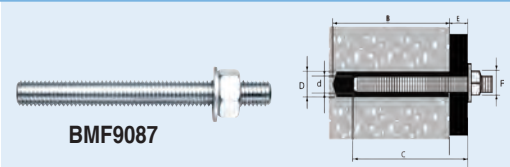
* Add Pack Size: /5, /10



BMF9033



BMF9053



BMF9087

Code/Box	Code/BLP	D	B	d x C	F	Code/Box	Code/BLP	D	B	d x C	F	Code/Box	Code/BLP	D	B	d x C	E	F
BMF9032/50	BMF9032/5	10	65	M8 x 60	13	BMF9052/50	BMF9052/5	10	65	M8 x 60	13	BMF9082/50	BMF9082/5	10	80	M8 x 110	10	13
BMF9033/25	BMF9033/5	12	80	M10 x 73	17	BMF9053/25	BMF9053/5	12	80	M10 x 73	17	BMF9084/30	BMF9084/5	12	90	M10 x 110	10	17
						BMF9054/15	BMF9054/5	14	95	M12 x 90	19	BMF9085/30	BMF9085/5	12	90	M10 x 135	35	17
												BMF9087/20	BMF9087/5	14	110	M12 x 115	10	19

FIXINGS & FASTENERS

Round Cable Clips (White)



(100/pack)

Flat Cable Clips (White)



(100/pack)

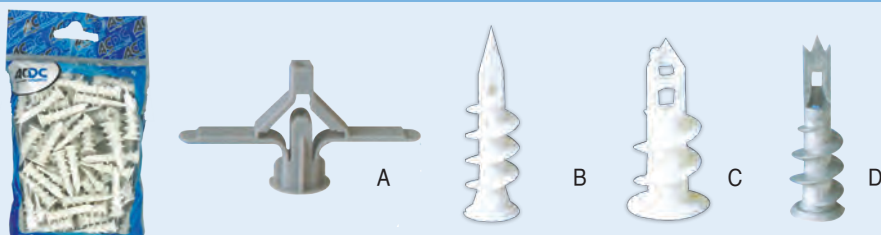
Grey Nylon Plugs



(100/pack)

Code	Size (mm) B x A	Pack Size	Code	Twin Flat + E Size	Size (mm) A x B x H	Code Pack	Size (mm) D x d x L	Drill Size
CCR-6*	5-6	100	CCF-5*	—	5 x 3.8 x 6.0	EN-5	5 x 3.9 x 25	5mm
CCR-8*	7-8	100	CCF-6*	—	6 x 4.1 x 6.5	EN-6	6 x 4.9 x 29.8	6mm
CCR-10*	9-10	100	CCF-8*	1.5mm ²	8 x 5.0 x 7.5	EN-8	8 x 5.3 x 38.6	8mm
CCR-14*	13-14	100	CCF-10*	2.5mm ²	10 x 5.7 x 8.2	EN-10	10 x 5.8 x 42.7	10mm
CCR-20	18-20 (For 20mm conduit)	100	CCF-12*	4mm ²	12.5 x 5.7 x 8.2			
CCR-25	23-25 (For 25mm conduit)	50						

For black add to code: **BK** (Black) example: **CCR-6-BK**



Plastic Expansion Plugs

(100/pack)



Code	Type	Diameter mm	Length mm	Material	Pack Qty	Code Pack	Colour	Size
H8-15-1036	A	5,7	25	Nylon 6	100	EP5	Yellow	5mm
H8-13A	B	12,2	44	Nylon +30% Fiber	100	EP5.5	Red	5.5mm
H8-13B	C	11,0	30	Nylon +30% Fiber	100	EP6.5	Brown	6.5mm
H8-16	D	12,4	42	Zinc-Alloy	100	EP9	Blue	9mm
						EP11	Green	11mm

LIGHTWEIGHT FIXINGS/ANCHORS

4ALL - Universal Plugs - Supplied with Screws



Code - with Screw	Plug Size Ø x Length	Qty	Pack
R-S1-4ALL-05+40	5 x 25mm	40	Bag
R-S1-4ALL-06+30	6 x 30mm	30	Bag
R-S1-4ALL-08+10	8 x 40mm	10	Bag
R-S1-4ALL-10+8	10 x 50mm	8	Bag
R-S1-4ALL-12-80-4	12 x 60mm	4	Bag
R-C1-4ALL06PLUS	6 x 30mm	1000	Jar
R-C1-4ALL08PLUS	8 x 40mm	400	Jar
R-C1-4ALL10PLUS	10 x 50mm	200	Jar
R-SL1-4ALL-05+3530	5 x 25mm	100	Tub
R-SL1-4ALL-06+4540	6 x 30mm	100	Tub
R-SL1-4ALL-06L+4560	6 x 50mm	60	Tub
R-SL1-4ALL-08+5060	8 x 40mm	50	Tub
R-SL1-4ALL-08L+5080	8 x 65mm	40	Tub
R-SL1-4ALL-10+6060	10 x 50mm	25	Tub

Outside Light Kit - c/w 8mm Masonry Drill Bit

R-PDS-OUTL	8 x 40mm	8	Bag
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4ALL - Universal Plugs - Plugs Only

Code - Plug only	Plug Size Ø x Length	Qty	Pack
R-S1-4ALL-05-100	5 x 25mm	100	Bag
R-S1-4ALL-06-80	6 x 30mm	80	Bag
R-S1-4ALL-08-20	8 x 40mm	20	Bag
R-S1-4ALL-10-12	10 x 50mm	12	Bag
R-S1-4ALL-14-100-2	14 x 70mm	2	Bag



Plug Only

4ALL - Universal Plugs - Supplied with Hook

Code - Angle Hook	Plug Size Ø x Length	Qty	Pack
R-S1-4ALL-06K-10	6 x 30mm	10	Bag
R-S1-4ALL-08K-8	8 x 40mm	8	Bag
R-S1-4ALL-10SK-4	10 x 50mm	4	Bag

Code - Round Hook	Plug Size Ø x Length	Qty	Pack
R-S1-4ALL-06S-10	6 x 30mm	10	Bag



Angle

Round

High performance nylon plug with a unique expansion allowing application in any substrate material and type.



On normal Solid Substrate



On Plasterboard and other Similar materials



On Hollow Substrate and other similar materials

UNO - Universal Plugs



With Screw

Code - with Screw	Plug Size Ø x Length	Qty	Pack
R-S1-UNO-05+40	5 x 24mm	40	Bag
R-S1-UNO-06+36	6 x 28mm	36	Bag
R-S1-UNO-08+20	8 x 32mm	20	Bag
R-S1-UNO-10-15	10 x 36mm	15	Bag
R-S1-UNO-10-50	10 x 45mm	50	Bag



Plug Only

Code - Plug only	Plug Size Ø x Length	Qty	Pack
R-S1-UNO-05-50	5 x 24mm	50	Bag
R-S1-UNO-06-50	6 x 28mm	50	Bag
R-S1-UNO-08-30	8 x 32mm	30	Bag

- Recommended for unknown substrates & exploited holes
- Unique geometry guarantees maximum expansion & grip
- Anti-rotation features prevent spinning in the hole
- Lip prevents plug slipping into over-sized holes

Nylon Expansion Plug with Screw



Bag

Code	Plug Size Ø x Length	Qty	Pack
R-S1-FIX-N-05+25	5 x 25mm	25	Bag
R-S1-FIX-N-06+15	6 x 30mm	15	Bag
R-S1-FIX-N-08+10	8 x 40mm	10	Bag
R-S1-FIX-N-10+8	10 x 50mm	8	Bag
R-S1-FIX-N-1260-6	12 x 60mm	6	Bag
R-SL1-FIX-N06+4035	6 x 30mm	100	Tub
R-SL1-FIX-N08+4555	8 x 40mm	100	Tub
R-SL1-FIX-N10+5060	10 x 50mm	50	Tub
R-SL1-FIX-N12-8060	12 x 60mm	15	Tub

- Anti-rotation fins prevent spinning during the tightening of the screw
- Engineered grip feature for extra holding power
- The two-way expansion mechanism provides a strong anchorage in solid base materials
- Small edge distances are achievable



Tub

CHEMICAL ANCHORS & ACCESSORIES

Polyester Styrene Free Resin - Chemical Anchor



Code	R-KEM-II-300
Capacity	300ml

Silicone Caulk Gun 4500N Metal - Single Cart



TCCG1331
310ml

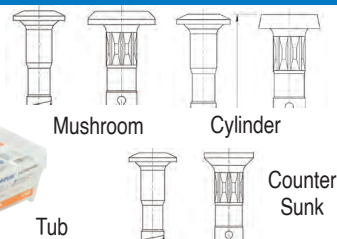
NEW

LIGHTWEIGHT FIXINGS/ANCHORS

Nylon Frame Fixings with Screws



Nylon Hammer in Fixings



Code	Plug Size Ø x Length	Qty	Pack	Connection Type	Code	Plug Size Ø x Length	Qty	Pack	Plug Type
R-S1-FF1N08L080-6	8 x 80mm	6	Bag	Counter Sunk	R-S1-FX-N06K040-20	6 x 40mm	20	Bag	Mushroom Head
R-S1-FF1N10L080-6	10 x 80mm	6	Bag	Counter Sunk	R-S1-FX-N06K060-20	6 x 60mm	20	Bag	Mushroom Head
R-S1-FF1N10L100-6	10 x 100mm	6	Bag	Counter Sunk	R-S1-FX-N06C040-20	6 x 40mm	20	Bag	Cylinder Head
R-S1-FF1N10K080-6	10 x 80mm	6	Bag	Collar Hex	R-S1-FX-N06L040-20	6 x 40mm	20	Bag	Counter Sunk
R-S1-FF1N10K100-6	10 x 100mm	6	Bag	Collar Hex	R-S1-FX-N06L080-10	6 x 80mm	10	Bag	Counter Sunk
R-S1-FF1N10K120-4	10 x 120mm	4	Bag	Collar Hex	R-S1-FX-N06L040-30	6 x 40mm	30	Bag	Counter Sunk
R-SL1-FF1N-08L080	8 x 80mm	26	Tub	Counter Sunk	R-S1-FX-N06L060-20	6 x 60mm	20	Bag	Counter Sunk
R-SL1-FF1N-08L100	8 x 100mm	24	Tub	Counter Sunk	R-S1-FX-N08L060-10	8 x 60mm	10	Bag	Counter Sunk
R-SL1-FF1N-10K080	10 x 80mm	20	Tub	Collar Hex	R-S1-FX-N08L060-20	8 x 60mm	20	Bag	Counter Sunk
R-SL1-FF1N-10K100	10 x 100mm	16	Tub	Collar Hex	R-S1-FX-N08L080-16	8 x 80mm	16	Bag	Counter Sunk
					R-S1-FX-N08L100-10	8 x 100mm	10	Bag	Counter Sunk
					R-S1-FX-N08L120-10	8 x 120mm	10	Bag	Counter Sunk
					R-C1-FX-N-05L030	5 x 30mm	700	Jar	Counter Sunk
					R-C1-FX-N-06L040	6 x 40mm	300	Jar	Counter Sunk
					R-C1-FX-N-06C060	6 x 60mm	170	Jar	Cylinder Head
					R-C1-FX-N-08C060	8 x 60mm	130	Jar	Cylinder Head
					R-C1-FX-N-08C080	8 x 80mm	100	Jar	Cylinder Head
					R-SL1-FX-N05C025	5 x 25mm	100	Tub	Cylinder Head
					R-SL1-FX-N05C035	5 x 35mm	100	Tub	Cylinder Head
					R-SL1-FX-N05L040	5 x 40mm	100	Tub	Counter Sunk
					R-SL1-FX-N06L040	6 x 40mm	100	Tub	Counter Sunk
					R-SL1-FX-N06L060	6 x 60mm	50	Tub	Counter Sunk
					R-SL1-FX-N06L080	6 x 80mm	50	Tub	Counter Sunk
					R-SL1-FX-N08L060	8 x 60mm	25	Tub	Counter Sunk
					R-SL1-FX-N08L080	8 x 80mm	25	Tub	Counter Sunk
					R-SL1-FX-N08L100	8 x 100mm	25	Tub	Counter Sunk

Nylon Frame Fixings with Short Expansion Zone



Code	Ø x Length	Qty	Pack
R-S1-FF-10100-4	10 x 100mm	4	Bag
R-S1-FF-10135-4	10 x 135mm	4	Bag

NEW

DRYWALL & PLASTERBOARD FIXINGS

Inter-set Cavity Fixing



Code	Ø x Length	Qty	Pack
R-S1-SM04032-6	M4 x 32mm	6	Bag
R-S1-SM04046-6	M4 x 54mm	6	Bag
R-S1-SM05037-6	M5 x 37mm	6	Bag
R-S1-SM05052-6	M5 x 52mm	6	Bag

Self-drill Drywall Fixings



Code - Nylon*	Ø x Length	Qty	Pack
R-S1-DRA01-12	14 x 32mm	12	Bag
R-S1-DRA01-25	14 x 32mm	25	Bag
Code - Metal	Ø x Length	Qty	Pack
R-S1-DRA02-12	13 x 31mm	12	Bag
R-S1-DRA02-25	13 x 31mm	25	Bag

*Plug Only: Recommended Screw Diameter = 3.5-4.2mm

Hammer in Fixings Plasterboard + Screws



Code	Ø x Length	Qty	Pack
R-S1-GPB-12	10.5 x 30	12	Bag
R-S1-GPB-50	10.5 x 30	50	Bag

SpringToggle



Code - Spring	Screw Size Ø x Length	Qty	Pack
R-S1-SPO3050-20	M3 x 50mm	20	Bag
R-S1-SPO5050-6	M5 x 50mm	6	Bag
R-S1-SPO5050-20	M5 x 50mm	20	Bag
R-S1-SPO5080-6	M5 x 80mm	6	Bag
R-SL1-SPO3050	M3 x 50mm	100	Tub
R-SL1-SPO5050	M5 x 50mm	80	Tub

Plastic Poly-Toggle with Screws



Code Plastic	Screw Size Ø x Length	Qty	Pack
R-S1-10GL-10	M10 x 35mm	10	Bag
R-S1-10GL-20	M10 x 35mm	20	Bag

Drywall Kits - Tub



Code	Description	Pack Size
R-PFKT-FS3535-2	Drywall Screw Fine Thread - 35mm	2kg
FKT-MIXDRA+	Metal & Nylon Plug & Screw Mix	400Pcs

RAWLPLUG HEAVY DUTY ANCHORS



Loose Bolt Shield Anchor

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-RBL-M6-10-5	M6 x 40	12mm	5	Bag
R-S1-RBL-M8-10-4	M8 x 50	14mm	4	Bag
R-S1-RBL-M8-25-5	M8 x 55	14mm	5	Bag
R-S1-RBL-M10-10-5	M10 x 75	16mm	5	Bag
R-S1-RBL-M12-25-2	M12 x 105	20mm	2	Bag



Eye Bolt Shield Anchor

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-RBL-06E-2	M6 x 73	12mm	4	Bag
R-S1-RBL-08E-2	M8 x 87	14mm	4	Bag
R-S1-RBL-10E-4	M10 x 108	16mm	4	Bag
R-S1-RBL-12E-2	M12 x 130	20mm	4	Bag



Hook Bolt Shield Anchor

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-RBL-06H-2	M6 x 73	12mm	4	Bag
R-S1-RBL-08H-2	M8 x 87	14mm	4	Bag



Throughbolts

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-XPT06085-4	M6 x 85	7mm	4	Bag
R-S1-XPT08095-4	M8 x 95	9mm	4	Bag
R-S1-XPT08115-4	M8 x 115	9mm	4	Bag
R-S1-XPT10095-4	M10 x 95	11mm	4	Bag
R-S1-XPT10140-4	M10 x 140	12mm	4	Bag
R-S1-XPT12100-2	M12 x 100	14mm	4	Bag



Wedge Anchors

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-DCA-6-20	M6 x 25mm	8mm	20	Bag
R-S1-DCA-8-12	M8 x 12mm	10mm	12	Bag
R-S1-DCA-10-8	M10 x 40mm	12mm	8	Bag
R-S1-DCA-12-4	M12 x 50mm	15mm	4	Bag



Wedge Anchors Setting Tool

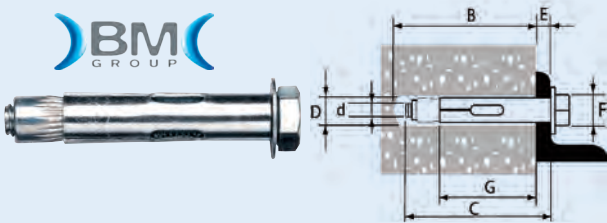
Code	Description
R-DCA-ST-II-06	Tool for M6 Anchors
R-DCA-ST-II-08	Tool for M8 Anchors
R-DCA-ST-II-10	Tool for M10 Anchors
R-DCA-ST-II-12	Tool for M12 Anchors



Concrete Screw Bolt

Code	Ø x Length	Hole Ø	Qty	Pack
R-S1-LXHF05050Z-8	6.3 x 50mm	5mm	8	Bag
R-S1-LXHF06075Z-6	7.5 x 75mm	6mm	6	Bag
R-S1-LXHF08075Z-4	10 x 75mm	8mm	4	Bag
R-S1-LXHF10065-4	12.5 x 65mm	10mm	4	Bag

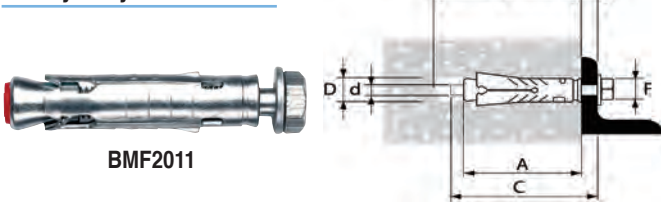
BM WALL PLUGS



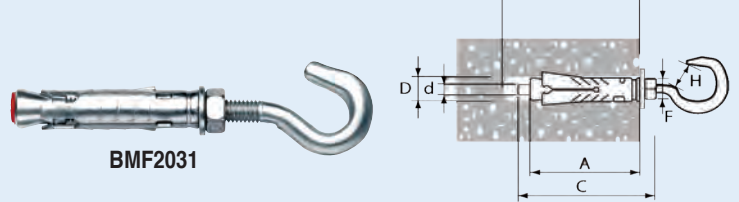
Sleeve Anchor TMP

Code/Box	Code/BLP	Description	D	B	E	d x C	F	G
BMF3114/100	BMF3114/10	TMP 8-65	8	65	15	M6 x 65	10	40
BMF3116/150	BMF3116/10	TMP 8-90	8	90	40	M6 x 90	10	40
BMF3126/50	BMF3126/10	TMP/10-65	10	65	10	M8 x 65	13	45
BMF3128/50	BMF3128/10	TMP/10-90	10	90	35	M8 x 90	13	45
BMF3137/50	BMF3137/10	TMP12-75	12	75	10	M10 x 75	17	50
BMF3131/25	BMF3131/10	TMP12-115	12	115	50	M10 x 115	17	50

Heavy Duty Anchor TMN



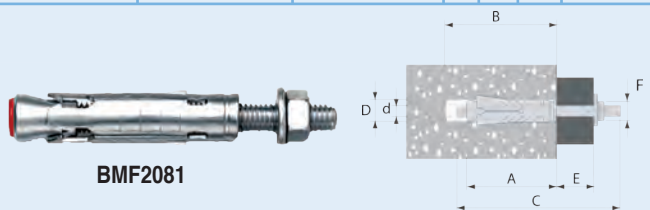
BMF2011



BMF2031

Code/Box	Code/BLP	Description	D	A	B	d x C
BMF2011/50	BMF2011/5	TMN 6 S	10	45	60	M6 x 55
BMF2012/25	BMF2012/5	TMN 8 S	12	50	65	M8 x 60
BMF2013/20	BMF2013/5	TMN 10 S	15	60	90	M10 x 85
BMF2014/10	BMF2014/5	TMN 12S	18	74	115	M12 x 105

Code/Box	Code/BLP	Description	D	A	B	d x C	H	F
BMF2031/50	BMF2031/5	TMN 6 GA	10	45	65	M6 x 70	5	10
BMF2032/25	BMF2032/5	TMN 8 GA	12	50	80	M8 x 85	10	13
BMF2033/10	BMF2033/5	TMN 10 GA	15	60	100	M10 x 105	20	17
BMF2034/5	BMF2034/2	TMN 12 GA	18	74	125	M12 x 130	25	19



BMF2081



BMF2051

Code/Box	Code/BLP	Description	D	A	B	d x C
BMF2081/50	BMF2081/5	TMN 6V	10	45	65	M6 x 70
BMF2082/25	BMF2082/5	TMN 8V	12	50	80	M8 x 85
BMF2083/20	BMF2083/5	TMN 10V	15	60	100	M10 x 105
BMF2084/10	BMF2084/5	TMN 12V	18	74	125	M12 x 130

Code/Box	Code/BLP	Description	D	A	B	d x C	H	F
BMF2051/50	BMF2051/5	TMN 6 GC	10	45	60	M6 x 55	10	10
BMF2052/25	BMF2052/5	TMN 8 GC	12	50	65	M8 x 60	11	13
BMF2053/20	BMF2053/5	TMN 10 GC	15	60	80	M10 x 73	14.5	17
BMF2054/5	BMF2054/2	TMN 12 GC	18	74	100	M12 x 90	17	19

FIXINGS & FASTENERS

Self Tapping Screws - Pan Head Combi



Code Pouch	Qty	Size (mm)
ST613P/25	25	6 x 13
ST616P/25	25	6 x 16
ST620P/25	25	6 x 20
ST625P/25	25	6 x 25
ST630P/25	25	6 x 30
ST813P/25	25	8 x 13
ST816P/25	25	8 x 16
ST820P/25	25	8 x 20
ST825P/25	25	8 x 25
ST830P/25	25	8 x 30
ST840P/25	25	8 x 40
ST850P/25	25	8 x 50

Gutter Bolts including M6 Square Nuts



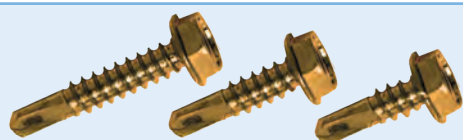
Code Pouch	Qty	Size (mm)
GBN612P/25	25	6 x 12
GBN616P/25	25	6 x 16
GBN620P/25	25	6 x 20
GBN625P/25	25	6 x 25
GBN630P/25	25	6 x 30
GBN640P/25	25	6 x 40
GBN650P/25	25	6 x 50
GBN660P/25	25	6 x 60
GBN675P/25	25	6 x 75

Drywall Screws - Coarse & Fine



Code Packs(100)	Code Pouch (25)	Size(mm)
Fine		
DW616F	DW616FP/25	6 x 16
DW625F	DW625FP/25	6 x 25
DW632F	DW632FP/25	6 x 32
DW641F	DW641FP/25	6 x 41
Coarse		
DW616C	DW616CP/25	6 x 16
DW625C	DW625CP/25	6 x 25
DW632C	DW632CP/25	6 x 32
DW641C	DW641CP/25	6 x 41

Hexagon Head Tek Screws



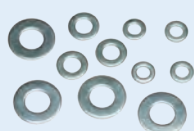
Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
TEK813P/25	25	8 x 13	TEK1265 P/15	15	12 x 65
TEK1220P/25	25	12 x 20	TEK1270 P/15	15	12 x 70
TEK1225P/25	25	12 x 25	TEK1275 P/10	10	12 x 75
TEK1230P/25	25	12 x 32	TEK1285 P/10	10	12 x 85
TEK1240P/25	25	12 x 38	TEK1290 P/10	10	12 x 90
TEK1250 P/15	15	12 x 50	TEK12100 P/10	10	12x100
TEK1260 P/15	15	12 x 60			

Nail in Anchors - Supplied in Tub



Code Tub	Qty Tub	Code Pouch (25)	Size (mm)
NIA535TR	200	NIA535P/25	5 x 35
NIA550TR	200	NIA550P/25	5 x 50
NIA640TR	200	NIA640P/25	6 x 40
NIA655TR	100	NIA655P/25	6 x 55
NIA670TR	100	NIA670P/25	6 x 70
NIA860TR	100	NIA860P/25	8 x 60
NIA880TR	70	NIA880P/25	8 x 80
NIA8100B	50	NIA8100P/25	8 x 100
NIA8120B	50	NIA8120P/25	8 x 120

Flat Washers



Code Pouch	Size	Code Pouch	Size
W3P*	3mm	W10P*	10mm
W4P*	4mm	W12P*	12mm
W5P*	5mm	W16P*	16mm
W6P*	6mm	W20P*	20mm
W8P*	8mm		

Spring Washers



Code Pouch	Size
SW5P*	5mm
SW6P*	6mm
SW8P*	8mm
SW10P*	10mm
SW12P/10	12mm

Fender Washers



Code Pouch	Size	Code Pouch	Size
FW3P*	3mm	FW10P*	10mm
FW4P*	4mm	FW12P*	12mm
FW5P*	5mm		
FW6P*	6mm		
FW8P*	8mm		

*Add to Code for retail pack: /20 or /100

*Add to Code for retail pack: /20 or /100

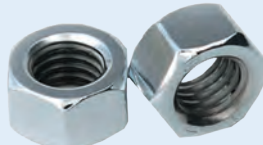
Nyloc Nuts



Code Pouch	Size	Code Pouch	Size
NN4P*	M4	NN12P*	M12
NN5P*	M5	NN16P*	M16
NN6P*	M6		
NN8P*	M8		
NN10P*	M10		

*Add to Code for retail pack: /10 or /100

Hexagon Nuts



Code Pouch	Size	Code Pouch	Size
M3NP*	M3	M10NP*	M10
M4NP*	M4	M12NP*	M12
M5NP*	M5	M16NP*	M16
M6NP*	M6	M20NP*	M20
M8NP*	M8		

*Add to Code for retail pack: /10 or /100

Wing Nuts



Code Pouch	Qty	Size
WN5P/5	10	M5
WN6P/5	10	M6
WN8P/5	10	M8
WN10P/5	5	M10
WN12P/5	5	M12

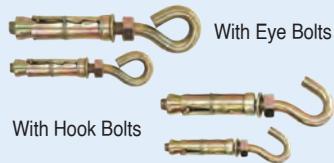
FIXINGS & FASTENERS

3 Shield Expansion Anchors



Code Pouch	Qty	Size (mm)
EA5P/4	4	M5 x 50
EA6P/4	4	M6 x 50
EA8P/4	4	M8 x 60
EA10P/4	4	M10 x 70
EA12P/2	2	M12 x 90
EA16P/2	2	M16 x 110

Shield Anchors



Code Pouch	Qty	Size (mm)
With Eye Bolts		
EBE8P/2	2	M8
EBE10P/2	2	M10
With Hook Bolts		
EBH8P/2	2	M8
EBH10P/2	2	M10

Sleeve Anchors



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
SA840P/4	4	8 x 40	SA1275P/2	2	12 x 75
SA865P/4	4	8 x 65	SA12100P/2	2	12 x 100
SA885P/4	4	8 x 85	SA1665P/2	2	16 x 65
SA1060P/4	4	10 x 60	SA16110P/2	2	16 x 110
SA1075P/2	2	10 x 75			

Drop-In Anchors



Code Pouch	Qty	Size (mm)
DA8P/4	4	M8
DA10P/4	4	M10

Machine Screws - Cheese Head Slotted Plated



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
MS412CP/30	30	M4 x 12	MS512CP/30	30	M5 x 12
MS416CP/30	30	M4 x 16	MS516CP/30	30	M5 x 16
MS420CP/30	30	M4 x 20	MS520CP/30	30	M5 x 20
MS430CP/30	30	M4 x 30	MS525CP/30	30	M5 x 25
MS440CP/15	15	M4 x 40	MS530CP/15	15	M5 x 30
MS450CP/15	15	M4 x 50	MS540CP/15	15	M5 x 40
MS460CP/15	15	M4 x 60	MS550CP/15	15	M5 x 50
MS475CP/15	15	M4 x 75	MS575CP/15	15	M5 x 75

Machine Screws - Cheese Head Brass

Including washers & nuts. Pouches includes Nuts & Washers



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
BC512P/30	30	M5 x 12	BC530P/20	20	M5 x 30
BC516P/30	30	M5 x 16	BC540P/20	20	M5 x 40
BC520P/30	30	M5 x 20	BC550P/20	20	M5 x 50
BC525P/30	30	M5 x 25			

Chipboard Screws -Pozi Head



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
CB412P/25	25	3.0 x 12	CB850P/15	15	4.2 x 50
CB416P/25	25	3.0 x 16	CB860P/15	15	4.2 x 60
CB420P/25	25	3.0 x 20	CB870P/15	15	4.2 x 70
CB425P/25	25	3.0 x 25	CB875P/15	15	4.2 x 75
CB612P/25	25	3.5 x 12	CB1025P/15	15	5.0 x 25
CB616P/25	25	3.5 x 16	CB1030P/15	15	5.0 x 30
CB620P/25	25	3.5 x 20	CB1040P/15	15	5.0 x 40
CB625P/25	25	3.5 x 25	CB1050P/15	15	5.0 x 50
CB630P/25	25	3.5 x 30	CB1060P/15	15	5.0 x 60
CB640P/25	25	3.5 x 40	CB1070P/15	15	5.0 x 70
CB650P/25	25	3.5 x 50	CB1075P/15	15	5.0 x 75
CB813P/25	25	4.2 x 13	CB10100P/15	15	5.0 x 100
CB816P/25	25	4.2 x 16	CB1240P/15	15	5.5 x 40
CB820P/25	25	4.2 x 19	CB1250P/15	15	5.5 x 50
CB825P/25	25	4.2 x 25	CB1260P/15	15	5.5 x 60
CB830P/25	25	4.2 x 30	CB1275P/15	15	5.5 x 75
CB835P/25	25	4.2 x 35	CB1290P/15	15	5.5 x 90
CB840P/25	25	4.2 x 38	CB12100P/15	15	5.5 x 100
CB845P/25	25	4.2 x 45			

Coach Screw - Hexagon Head Zinc Plated



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
CS630P/10	10	6 x 30	CS860P/10	10	8 x 60
CS640P/10	10	6 x 40	CS875P/10	10	8 x 75
CS650P/10	10	6 x 50	CS890P/5	5	10 x 40
CS660P/10	10	6 x 60	CS1050P/5	5	10 x 50
CS675P/10	10	6 x 75	CS1060P/5	5	10 x 60
CS830P/10	10	8 x 30	CS1075P/5	5	10 x 75
CS840P/10	10	8 x 40	CS1090P/5	5	10 x 90
CS850P/10	10	8 x 50	CS10100P/5	5	10 x 100

Plated Hex Head Set Screws



Code Pouch	Qty	Size (mm)	Code Pouch	Qty	Size (mm)
SS520P/20	20	M5 x 20	SS890P/15	15	M8 x 90
SS620P/20	20	M6 x 20	SS8100P/15	15	M8 x 100
SS625P/20	20	M6 x 25	SS1030P/15	15	M10 x 30
SS630P/20	20	M6 x 30	SS1040P/15	15	M10 x 40
SS635P/20	20	M6 x 35	SS1050P/15	15	M10 x 50
SS640P/20	20	M6 x 40	SS1060P/15	15	M10 x 60
SS650P/20	20	M6 x 50	SS1075P/15	15	M10 x 75
SS675P/20	20	M6 x 75	SS1090P/10	10	M10 x 90
SS820P/20	20	M8 x 20	SS10100P/10	10	M10 x 100
SS825P/20	20	M8 x 25	SS1230P/10	10	M12 x 30
SS830P/20	20	M8 x 30	SS1240P/10	10	M12 x 40
SS835P/20	20	M8 x 35	SS1250P/10	10	M12 x 50
SS840P/20	20	M8 x 40	SS1260P/10	10	M12 x 60
SS850P/20	20	M8 x 50	SS1275P/10	10	M12 x 75
SS860P/15	15	M8 x 60	SS1290P/10	10	M12 x 90
SS875P/15	15	M8 x 75	SS12100P/10	10	M12 x 100

NANO PROTECH - PROTECTIVE COATING



For a demonstration of the product's effectiveness scan the code



Nano Protech Electric

Code	JT-SPR-NNT-110
Working Principle	Based on new nano-zeolithe-technology with a slightly oily consistency, the coating crawls under rust & oxidation (binds them) and humidity, forming a 3D multifunctional protective barrier network at the interface. Intelligent and dynamic, the coating ensures a water repellent barrier at all times. When components are connected, the coating "opens up" and allows electronic exchange. Disconnecting components then causes the coating to "close up" over the newly exposed metal surfaces to prevent short-circuiting.
Suitable Substrates	Brass, Aluminium, Stainless Steel, Raw Iron, Zinc, etc. (Does not react with plastics, rubber, glass, varnishes, ceramics & fabrics.)
Durability	Depending on mechanical strain up to 1 year
Water Displacement	100% in 10 seconds

Applications - Generally used anywhere where moisture & humidity causes failures, applications include but are not limited to: • Electrical Cables, contacts, fuses which have not been protected or isolated against humidity • Electrical equipment & facilities of all kinds • Corrosion prone metal surfaces of all kinds such as brass, aluminium, stainless steel, raw iron, zinc, brazing solder etc. • Electrical plug points, adaptors, connectors, cellphones, laptops, TV Monitors, speakers, outdoor lighting devices • Sound equipment, cameras, measuring devices, sensors, telecommunication arials • Automotive, marine, aeronautical electrics • Extreme Sports & Outdoor research equipment

Nano Protech - Sports, Outdoor & Adventure

NEW

Hydrophobic Super Lubricant with Anti-Carbon agents. Excellent for cars, motorbikes, bicycles & hunting equipment (rifles, knives, etc.). All purpose protection on all metal, electrical and electronics when off-road.



Nanoprotech - Super Anti-Corrosion

NEW

Super Anti-Corrosive coating & lubricant that will penetrate existing rust, stop the corrosion process immediately and keep any metal surface protected for up to 1 year.



Nano Super Hydrophilic (Self Cleaning Agent)

NEW

Specialized Formulated product that ensures that hard surfaces like glass, concrete, roofs and structures clean themselves through Photocatalysis for a minimum of 5 years.

* Note Application Training is required to ensure that the applied surface cleans itself.



Code	NP-1201-SOA	NP-1201-AC	NS-HP1-025
Application	Easy Spray-On can	Easy Spray-On can	Spray On (Spray gun)*
Durability	Apply 6 - 12 monthly under normal circumstances.	Apply 6 - 12 monthly under normal circumstances.	A single application will last 5 years
Spread Rate	120ml will coat +/-2M ² of surface	120ml will coat +/-2M ² of surface	1000ml will coat +/-26M ² of surface
Pack Size	1 x 120ml Aerosol Can.	1 x 120ml Aerosol Can.	1 Litre concentrate

Aoifa Laidir Food Safe Degreaser

NEW

Aoifa Nano Food Safe Degreaser is a very powerful Alkaline based product that will remove virtually any form of organic matter from a stained surface. This product is (ZAR) Food Safe Certified making it ideal for hospitality and the food producing industry.



Nano Protech - Super Anti-Rain

NEW

Once applied to your Motor Vehicle's windows they will become water repellent for 3 months making it easy to clean, reducing the wear and tear on your Wiper Blades by 80%.



Nano Super Surface (Hydrophobic)

NEW

Protects your Boat & Car from UV as well as organic dirt build up. This product fills the micro cavities on the treated surfaces and bonds with that surface within seconds. This very simple application will last and protect the treated surface for 3 months



Code	NSDG10001	NPSAR001	NSS10001
Application	Cleans Indoor and Outdoor hard surfaces	Easy 5 minute 3 cloth application	Spray on / Polish off
Durability	-	Repels dirt for 3 months minimum	Repels dirt for 3 months minimum
Spread Rate	1000ml (Diluted) will clean an area of +/-30M ²	100ml will coat the windscreen area of a motor vehicle	1000ml (Diluted) will clean an area of +/-30M ²
Pack Size	1 Litre	100ml	1 Litre

RUBBER INSULATION COMPOUNDS

Liquid Rubber

arnocanali Two component. **IP68** protection

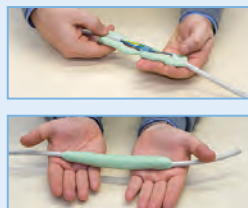


Code	Description
GLB030	2 x 150g bottles
GLB1	2 x 500g bottles c/w measuring jug and spatula

- Fire-resistant
- Dielectric strength: 20kV/mm
- Fast setting: 10mins @20°C
- Sets even at low temperature
- Suitable for installations up to 1kV

Rubber Paste

Two component



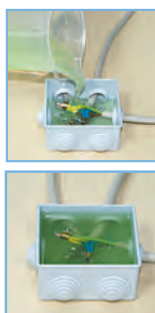
Code	Description
GBP050	2 x 250g tubs

- Fast curing: ± 5mins
- Remains flexible and elastic
- Non-toxic, re-accessible and mouldable
- Fire-resistant
- Application: Protection of joints
- Custom cable break-outs
- Sealing of junction boxes

INSULATION GELS

Insulation Gel Bottles

arnocanali Two component. **IP68** protection

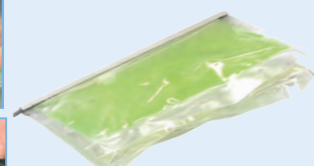


Code	Description
GSB030	2 x 150g bottles
GSB1	2 x 500g bottles c/w measuring jug and spatula

- **Re-accessible**
- Fast setting: 10mins @20°C
- Suitable for installations up to 1kV
- Dielectric strength: 20kV/mm
- Sets even at low temperature

Insulation Gel Kit

NEW Two component. **IP68** protection



Code	Description
GSB030BL	1 x 300g Gel Bag for 80x80x40mm Junction Box
GSB040BL	1 x 400g Gel Bag for 100x100x60mm Junction Box

- **Re-accessible**
- Fast setting: 10mins @20°C
- Suitable for installations up to 1kV
- Dielectric strength: 20kV/mm
- Sets even at low temperature

Insulation Gel Tub

Ready to use. **IP68** protection



Code	Description
GSM030	300g tub
GSM1	1kg tub

- **Re-accessible & reusable**
- One component ready to use
- Especially useful for vertical installations
- Totally transparent
- Excellent dielectric properties

SEALING SPRAY

WEICON

SPRAYABLE PLASTIC



Allround Sealing Spray

Code **WS-ASS**

WEICON Allround Sealing Spray is a sprayable plastic with a strong adhesion for the sealing of leaks. It has been developed especially for the sealing of the finest cracks and seams indoors and outdoors.

Allround Sealing Spray adheres to many surfaces, like stone, metal, plastic, wood, enamel, and other. The spray is overpaintable, waterproof and weather resistant. It protects metals against corrosion and is free of bitumen and silicone.

Applications

It can be used for the sealing of many different things, like gutters, sewage and drainage pipes, caravans, mobile homes, boats, roofs, windows, pool walls, pond foils, cell shafts and ventilation shafts.

SOLVENTS & RELEASE AGENTS

	Rust-Shock	Rust Loosener & Contact Spray	Contact Spray & Lubricant	Alu-Grinding Protection
		- 400ml 	- 400ml 	- 400ml 
Code	WS-RS	WS-RL	WS-CC	WS-AGP
	Rust Shock is a chemical screwdriver and uses its chill effect and capillary properties to loosen threaded joints in seconds.	The six-fold function of Rust Loosener and Contact Spray makes it indispensable for repairs, maintenance and servicing. Thanks to its excellent creeping capacity, WEICON Rust Loosener and Contact Spray reaches even the smallest intermediate spaces. The 3-way spray valve makes it possible to work in any position.	Dispels moisture, prevents leakage current. WEICON Contact Spray is based on a special combination of active ingredients for the protection and care of electrical contacts and components. Keeps contacts, fuses, cable connections, etc. Free of oxidation and sulphide layers.	Effective with all abrasives, silicone-free. WEICON Alu Grinding Protection works like a cooling lubricant & separating agent during the grinding process. It lowers the temp. at the contact point and forms a silicone-free anti-adhesive layer on the abrasive material. Avoids clogging, and the pores of the grinding media remain open.

CLEANING & DEGREASING

	Contact Cleaner	Cleaner Spray S	Sealant & Adhesive Remover	TFT/ LCD Screen Cleaner
	- 500ml 	- 500ml 	- 400ml 	- 200ml 
Code	WS-ECC	WS-CS	WS-AR	WS-TFT
	Cleans and degreases electronic or mechanical components. WEICON Electro Contact Cleaner is a special cleaner for the fast and effective cleaning and degreasing of all kinds of soiled or corroded contacts. The special formula with high purity solvents removes oxide/ sulphide layers, combustion residues and resinous or sooty soiling.	Degreases and cleans all metals, glass, ceramics and most plastics. WEICON Cleaner Spray S cleans, degreases and evaporates without leaving residues. Its special valve also makes it possible to work above your head. Can be used for cleaning and degreasing before priming and painting, or before other WEICON products are applied.	Removes residues of hardened sealants and adhesives. WEICON Sealant and Adhesive Remover quickly and easily removes residues of hardened sealants and adhesives as well as lacquers and paints, even from vertical surfaces. It should not be used on sensitive plastics such as PVC, synthetics, linoleum, etc.	Cleans carefully without leaving residues. WEICON Screen Cleaner is a special cleaner for the cleaning and care of sensitive plastic and glass surfaces. It is antistatic and anti-reflective. Its antistatic effect provides a dirt and dust rejecting surface.
	Plastic Cleaner	Brake Cleaner	Multi-Foam Cleaner	Compressed-Air Spray
	- 500ml 	- 500ml 	- 400ml 	- 400ml 
Code	WS-PC	WS-BC	WS-MFC	WS-CA
	Degreases and cleans sensitive surfaces. WEICON Plastic Cleaner cleans, degreases and evaporates without leaving residues. Can be used to clean and degrease sensitive surfaces such as plastics, rubber materials or powder-coated metal parts.	Multi-purpose cleaner, especially for the automotive sector, which cleans, degreases and evaporates without leaving residues. Brake Cleaner quickly and effortlessly degreases and cleans metals, glass and many plastics. Can be used on brakes, clutches, and on engine parts.	Powerful universal cleaner for residue-free cleaning. Free of phosphates and formaldehyde and contains no corrosive or caustic substances. Multi-Foam can be used to clean the most diverse surfaces such as metal, plastic, glass, ceramic or lacquered and coated surfaces.	WEICON Compressed Air Spray can be used universally, wherever dust cannot be easily removed by conventional methods and on parts which are difficult to reach. It allows dust to be removed in a dry and contact-free manner.



Workshop Cleaner - 5 Litre

Code **WS-WC**

Free of solvents and phosphate bio-degradable.

Workshop Cleaner cleans and degreases all metals, plastics, types of rubber, glass, ceramics and wood. It removes grease, oil, resin, rust, wax, nicotine, insect dirt, bitumen and tar specks.

SURFACE & CORROSION PROTECTION

	Zinc Spray	Zinc Spray "Bright Grade"	Aluminium Spray A-100	Copper Spray
	- 400ml  > 1050h Salt Spray Test	- 400ml  > 550h Salt Spray Test	- 400ml 	- 400ml 
Code	WS-ZS	WS-ZSB	WS-ALU	WS-COP
	Provides a long-lasting cathodic corrosion protection to all metal surfaces. The spray forms a fast-drying, adherent protective layer of microfine zinc flakes.	Provides a longlasting cathodic corrosion protection to all metal surfaces. It has a bright colour shade matched to hot galvanization. The spray forms a fast-drying, adherent protective layer of microfine zinc flakes.	Abrasionproof, resistant to many diluted acids and lyes, as well as to atmospheric influences. It contains aluminium pigments with a purity grade of >99.5%. Offers high grade corrosion protection for all metal surfaces.	A high-quality, weather-resistant metal spray with high adhesion power and a high copper content for protective and decorative coatings having an effective nonferrous metal character for indoor and outdoor use.
	Rust Protection 2000 Plus	Stainless Steel Spray	Corro-Protection	Hand-Protective Foam
	- 400ml  > 2000h Salt Spray Test	- 400ml 	- 400ml 	- 200ml 
Code	WS-RP	WS-SST	WS-CP	WS-HP
	A particularly corrosion and weather resistant surface coating on the basis of ferric oxide (hematite). The usage of highly-pure ferric oxide pigments in a flaky arrangement achieves permanent, weather resistant & water-repellent surface protection.	Corrosion-resistant and effective surface coating. A chemical, corrosion, and weather resistant surface coating on the basis of acrylic resin and stainless steel pigments. It is temp. resistant up to +300°C for short periods of time.	Corrosion protection of metal parts for indoor storage. WEICON Corro Protection is a transparent protective film approved by the German TÜV. It lastingly preserves tools and precision components with a dry and waxy layer.	Waterproof and provides lasting protection. WEICON Hand Protective Foam forms a grease free, invisible and waterproof protective film which prevents the most diverse types of contaminants from penetrating the skin and pores.

LUBRICATING & MULTIFUNCTIONAL OILS

	W44T Turbo-Power Spray	Silicone Spray	AT-44 Allround Spray	Bio-Cut	PTFE-Spray
	- 400ml 	- 400ml 	- 400ml 	- 400ml 	- 400ml 
Code	WS-W44	WS-SS	WS-AT44	WS-BIO	WS-PTFE
	Multifunctional oil with multiple effects. Thanks to its special formula & outstanding creeping capacity, combines corrosion protection, water displacement, lubrication, conservation & cleaning in a single product.	Sliding and release agent as well as a preservative and care product for plastic, rubber and metal.	An allround spray with PTFE & without silicon which, thanks to its special formula & very low friction coefficient, combines corrosion protection, cleaning, water displacement, lubrication & conservation in a single product.	High-purity mineral oil. A medically pure white oil containing no resins or acids which was specially developed for lubrication and care. It has excellent creeping properties and an NSF approval.	A grease-free PTFE based dry lubricant with excellent sliding properties. Adheres to all metal, plastic & wood surfaces. Its high PTFE content greatly reduces the friction coefficient. The coating repels dirt, dust & water and is resistant to oils, greases and many chemicals.

ADHESIVE LUBRICANT / GREASE

TECHNICAL SPRAYS

	Universal Spray-On Grease	Chain & Rope Lube Spray	Cockpit-Spray	Freeze Spray	Adhesive Spray - Extra Strong
	- 400ml 	- 400ml 	- 400ml 	- 400ml 	- 500ml 
Code	WS-US	WS-CR	WS-COS	WS-FS	WS-AS
	Spray on Grease with MoS ₂ . A high-pressure resistant & strong longterm lubricant which reduces friction & wear for prolonged periods.	A synthetic, transparent adhesive lubricant for the permanent internal & external lubrication of all types of highly stressed chains & wire ropes.	Care product for the automotive interior. A water-rejecting care product for all plastic & rubber parts in motor vehicle interiors. The permanent invisible protective film prevents contamination & creates an easy-care, dust repelling silky shine.	Pin-pointed chilling down to -45°C. Has many uses & is suitable for fault-finding in electronics and for repair works in industrial sector.	Adhesive Spray extra strong is a special formula for strong and permanent bonds on rough and uneven surfaces. A special valve allows the adhesive quantities to be adjusted with infinite variability.

ASSEMBLY PASTES & GREASE

Anti-Seize Assembly Paste

Code	WST-AS*
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*Add to code:

120 - 120g tub, 450 - 450g tub, 500 - 500g Brushtop Can

Reliable protection against corrosion, seizing and cold welding. WEICON Anti-Seize is used as a protecting, separating and lubricating agent for highly stressed parts. Ideally compatible solid contents and selected additives enable a wide range of usage. Anti-Seize protects against corrosion, seizure and wear, stick-slip phenomena, oxidation, fretting corrosion and electrolytic reactions (cold welding).



Anti-Seize High-Tech Assembly Paste

Code	WST-HT120
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120g tub

Metal-free, NSF approval. Anti Seize High-Tech is high temperature resistant, has excellent separating characteristics, is metal-free, neutral to materials and has an NSF approval.

Anti-Seize High-Tech is particularly suitable when metal containing pastes can cause electrolytic reactions, when nickel-containing products should or may not be used due to health reasons and when dark metal containing products should or may not be used for optical reasons.

All Round
Lubricant Type - W

AL-W Special lubricant and corrosion protection, also for underwater applications. Effective protection against aggressive liquids (e.g. salt water, sewage water) in maritime areas and in wet plants.

Code	WST-AL-W*
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*Add to code:

400 (400g tub), 1000 (1kg tub)

5000 (5kg tub), 25000 (25kg tub)

EPOXY RESIN REPAIR STICKS

Repair Stick Steel

Code	WST-ST*
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Fast cure, steel-filled, NSF approval, can be used in drinking water areas. It is particularly suited for the fast and high strength repair and bonding of metal parts and for the patching and sealing of cracks, holes, leaks and torn-out threads. The cured product can be machined.



Repair Stick Aqua

Code	WST-AQ*
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For underwater applications, ceramic-filled. Ideal for quick repairs on damp and wet surfaces and for underwater applications. Can be used in sanitary and heating system construction, electrical equipment, the maritime sector and many additional industrial applications. The cured product can be machined.



Repair Stick Plastic

Code	WST-PL*
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Plastic-filled, NSF approval, can be used in drinking water areas. Especially for the permanent repair of plastic components and composite materials with residual elasticity such as window and door frames, panelling and bumper bars. For the bonding of metal parts.



*Add to code: 57 = 57g stick; 115 = 115g stick

Repair Stick Wood

Code	WST-WO*
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Residual elasticity, mineral-filled. For permanent repairs of wooden parts with residual elasticity and without shrinkage. For the repair of cracks and bore holes, broken out or broken off wooden parts and for the sealing of joints on windows and door frames, veneers, boards and planks, models and wooden toys.



Repair Stick Titanium

Code	WST-TI*
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Wear resistant, titanium-filled, high temperature resistant up to +280°C (briefly up to +300°C). It is suited for the permanent and wear resistant repair and bonding of metal parts and torn-out threads.



Repair Stick Aluminium

Code	WST-ALU*
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Non-rusting, aluminium-filled. For the quick and nonrusting repair and bonding of metal parts. For the repair of cracks, holes and leaks in car bodies, gearboxes and tanks, window frames and profiles, and boats and models.



*Add to code: 28 = 28g stick; 56 = 56g stick

*Add to code: 57 = 57g stick; 115 = 115g stick

PLASTIC METAL



Weicon plastic metal is ideal for providing fast, cost effective & durable repairs to many different types of material. These are two-component epoxy resin systems. Depending on type, the resin component is filled with either steel or aluminium powder or in some cases, a mineral filler. After mixing two components Weicon Plastic Metal hardens to a firm, metal-like material which immediately adheres to almost every kind of surface. The material does not shrink while curing. The cured material can be machined.

	Type A	Type BR	Type SF	Type UW
Code	WST-PM-A/0.5KG	WST-PM-BR/0.5KG	WST-PM-SF/0.5KG	WST-PM-UW/0.5KG
	Pasty, steel-filled, certified by DNV GL. WEICON A is particularly suitable for repairs in the maritime industry. It can be used to eliminate corrosion damage and pitting in tanks, repairs on pipes and castings, as well as the repair of cracks on housings and machine parts.	Pasty, bronze-filled. WEICON BR is particularly suited for filling in blowholes and for repairing and rebuilding bronze equipment parts and castings.	Pasty, steel-filled, fast-curing, certified by DNV GL. WEICON SF is particularly suited for quick repairs and the reconditioning of leaky pipelines, housings and gears, for anchorages, and for the production of fixing devices.	Pasty, mineral-filled, hardens under water as well as on damp and wet surfaces. WEICON UW is particularly suitable for repairs and reconditioning, for example on pipes, pumps, tanks and containers.

ELASTIC ONE-COMPONENT ADHESIVES & SEALANTS

	Flex 310 M Classic - 310ml	Flex 310 M Super-Tack - 290ml	Aqua-Flex - 310ml
Code	WST-310CL-*	WST-310SUP	WST-AF-*
	 Suitable for universal use. WEICON Flex 310 M Classic adhesive and sealant is strong, overpaintable (wet in wet), sandable, has outstanding aging stability and good resistance to UV rays. It is resistant to freshwater and salt water and is free of silicone, isocyanate, halogens or solvents. Can be used as an adhesive in food technology. Suitable for the bonding of metals, many plastics, ceramic, wood, glass and stone. *Add colour to code: WH (White), BK (Black), G (Grey)	 High initial strength. WEICON Flex 310 M Super-Tack adhesive and sealant is very strong, non-corrosive, overpaintable (wet in wet), sandable, weather resistant, resistant to UV rays and is free of silicone, isocyanate, halogens or solvents. Very high initial bonding power and the fast development of adhesive strength enable bonds to be achieved even on vertical surfaces. Suitable for the bonding of metals, many plastics, ceramics, wood, glass and stone.	 Ideal for wet and moist surfaces. WEICON Aqua-Flex adhesive & sealant is strong, has outstanding ageing stability, & is resistant to weathering, UV rays, freshwater and salt water. It is free of silicone, isocyanate, halogens or solvents. Can be used as an adhesive in foodstuff technology. Suitable for the bonding of numerous materials such as metal, plastic, ceramics, wood, glass and stone. *Add colour to code: WH (White), BK (Black), G (Grey)
	Solarflex - 290ml	Flex 310M Crystal - 310ml	Blackseal
Code	WST-310SOL-WH	WST-310CRYSTAL	WST-BLS-*
	 Developed for solar industry. WEICON Solar-Flex® is strong, non-corrosive, overpaintable (wet in wet), weather resistant and resistant to UV rays. It is free of silicone, isocyanate, halogens and solvents. Both the very high initial bonding power and the fast development of adhesive strength enable bonds to be achieved even on vertical surfaces.	 Crystal-clear curing. WEICON Flex 310 M Crystal adhesive and sealant is transparent, strong, overpaintable (wet in wet), sandable, has outstanding aging stability and good resistance to UV rays. It contains no silicone, isocyanate, halogens or solvents. Can be used as an adhesive in food technology. suitable for the bonding of glass, PC, PMMA and acrylic glass, metals, many plastics, ceramics, wood and stone.	 Extremely resistant against oil and grease. WEICON Black-Seal adhesive and sealant is black, high-temperature resistant (+280°C), free of solvents, strong, oil resistant, grease resistant, pressure resistant, resistant to ageing and extremely elastic. Suitable for bonding and sealing in applications where particularly high oil and grease resistance is required. *Add Tube size to code: 85 - 85ml 200 - 200ml 310 - 310ml

Flex + Bond - 85ml

Code	WST-FB-*
	Highly elastic and strong. WEICON Flex+bond is strong, permanently elastic, temperature resistant from -40°C to +90°C (-40°F to +194°F), weather resistant, resistant to UV rays, overpaintable (wet in wet), sandable, and resistant to ageing and salt water. It is free of silicone, isocyanate, halogens and solvents. Can be used as an adhesive in foodstuff technology, as well as bonding nearly all materials to themselves and among each other such as metal, wood, plastic, glass, and ceramics. *Add Colour to code: WH (White), BK (Black), GR (Grey), CL (Clear) DISPLAY - Counter display for 20 Tubes

Contact Adhesive

Code	WST-GMK2410-*
	Permanently elastic and resistant to humidity GMK 2410 is an adhesive based on polychloroprene (CR) for the high-strength, full-surface and flexible bonding of rubber to rubber and rubber to metal. Also bonds cellular rubber (e. g. neoprene), leather, felt, insulating material, textiles, wood, and many plastics. *Add to code: 185 (185g tube), 300 (300g can)



ANAEROBIC THREAD LOCKING & SEALING

	Threadlocking		Locking of threads and stud bolts	Pipe and Flange Sealing	Retaining Cylindrical Assemblies
	- 50ml 	- 50ml 	- 50ml 	- 50ml 	- 50ml 
Code	WSA-302-43	WSA-302-62	WSA-302-71	WSA-305-72	WSA-306-38
	Universal thread locking. Approval for drinking water sector. Higher viscosity, Medium strength, Disassembly with normal tools	Threadlocking. Higher viscosity. Strong, Hard to disassemble	Locking of threads and stud bolts. Medium viscosity, High strength, Hard to disassemble	Pipe and flange sealing (with PTFE) immediate sealing effect. High viscosity, Medium strength, Disassembly with normal tools	Retaining cylindrical assemblies for bearings, gear wheels and bolts, fast cure. Medium viscosity, High strength, Hard to disassemble

CYANOACRYLATE ADHESIVES (SUPER GLUE)

	Contact VA 100	Contact VA 8312	Contact VA 1500	Contact VA 2500 HT
Available Pack Sizes: 12g & 30g				
Code 12g	WSA-VA100-12	WSA-VA8312-12	WSA-VA1500-12	WSA-VA2500-12
Code 30g	WSA-VA100-30	WSA-VA8312-30	WSA-VA1500-30	WSA-VA2500-30
	Cyanoacrylate Adhesive for rubber and plastics medium viscosity. Slightly longer curing. Universal type for the bonding of metals, plastic and rubber, both to and among each other. Ideal for the do-it-yourself area	Cyanoacrylate Adhesive for rubber and plastics, low viscosity. Very fast-curing. ISEGA-certified. Suited for the bonding of various rubber materials such as solid rubber or cellular rubber, plastics and EDPM elastomers. In combination with WEICON Contact Filler (WST-CF), VA 8312 is suited for the instant bonding and filling of cracks, clefts, holes and uneven surfaces.	Cyanoacrylate Adhesive for rubber and plastics, high viscosity. Slow-curing. Suited for the bonding of rubber and plastics and can also be used on absorbent and porous materials such as wood, cork, leather and ceramics.	Cyanoacrylate Adhesive for special requirements. High temp. resistant. High viscosity. Slow-curing. Residual elasticity after curing. High peel & impact resistance. Particularly suitable under changing climatic conditions. It is resistant to humidity. Suited for the bonding of the most diverse rubber materials and plastics and also for metal/plastic joints.

SPECIAL ADHESIVES

WEICON Epoxy Adhesives are cold-curing, solvent-free two component systems with extremely strong bonding properties. They enable material bonds with high tensile and impact strength and are thus ideal for assembly, repairs and production. Bonds metals, hard plastics, fibre-reinforced materials, ceramics, glass, stone, wood, etc.



Epoxy Minute Adhesive - 24ml

Code	WST-EMA
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- Viscous
- Self-leveling
- Fast curing
- Very short pot life
- Transparent



Isolation Spray

Insulating & protective varnish for sealing and insulating

Code	WS-ISS
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WEICON Isolation Spray is a transparent insulating and finishing varnish based on acrylic resin. It forms a flexible and resistant layer, which shows excellent adhesion to metal, glass, plastic or wood. It is resistant to UV radiation, acids, oils and lyes.

ADHESIVES

Silicones

				
Code	JT-SIL-BL-BW	JT-SIL-BL-SC	JT-SIL-BX-SC	JT-SIL-BX-BW
Details	Bath White Blister	Shower Clear Blister	Clear Box	White Box
Size	90ml	90ml	90ml	90ml
Qty. per box	12	12	24	24

Silicone Sealants - Cartridges

				
Code	JT-SIL-CT-SC	JT-SIL-CT-BW	JT-SIL-CT-ASW	JT-SIL-CT-GCL
Details	Silicone Shower Clear	Silicone Bath White	Acrylic Sealant White	Clear
Size	280ml	280ml	280ml	260ml
Qty. per box	24	24	24	24

Adhesives / Contact Adhesives

				
Code	JT-ADH-BL-GCL	JT-ADH-BL-GCO	JT-ADH-BX-GCO	JT-ADH-TN-GCO
Details	Clear Adhesive	Contact Adhesive Blister	Contact Adhesive Box	Contact Adhesive
Size	50ml	50ml	50ml	250ml
Qty. per box	18	18	96	24

Super Glue

			
Code	JT-SGL-DC	JT-SGL-BL	JT-SGL-DB
Details	Super Glue Display Card	Super Glue Single Card	Super Glue Bottle Display Box
Size	3g x 12	3g	5g x 24
Qty. per box	24 Cards	50	1

Miscellaneous Adhesives

					
Code	JT-ADH-CT-COR	JT-ADH-BKT1-COR	JT-ADH-BKT2-COR	JT-ADH-BX-PVCC	JT-ADH-TN-PVCC
Details	Cornice Adhesive	Cornice Adhesive	Cornice Adhesive	PVC Cement H/P	PVC Cement H/P
Size	280ml	1kg	2kg	100ml	250ml
Qty. per box	24	24	8	72	20

ADHESIVES & LUBRICANTS

Foams / Sprays

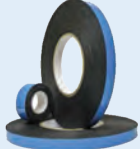
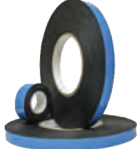
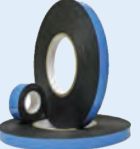
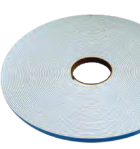
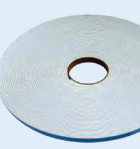
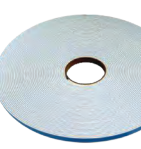
			
Code	JT-SPR-FMF-750	JT-SPR-LB-400	JT-SPR-SIL-400
Details	PU Filler Foam	Lube Spray	Silicone Spray
Size	750ml	400ml	400ml
Qty. per box	12	12	12

TAPES

Double Sided Tape - Prepacks

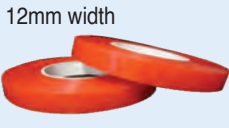
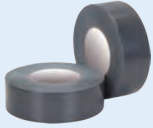
				
Code	JT-DST-BL-AT3-1	JT-DST-BL-MN5-1	JT-DST-BL-MN8-1	JT-DST-BL-MN8-0.5
Details	Double Sided Auto Tape	Double Sided Tape	Double Sided Tape	Double Sided Tape
Size	0.8mm x 12mm x 1m	1.5mm x 18mm x 1m	3mm x 18mm x 1m	3mm x 18mm x 500
Qty. per box	12	12	12	12

Double Sided Tape - Large Rolls

						
Code	JT-DST-LR-NPU1-60	JT-DST-LR-NPE4-15	JT-DST-LR-NPU4-60	JT-DST-LR-NPU7-60	JT-DST-LR-NPU8-30	JT-DST-LR-NPE8-20
Details	Double Sided Tape	Double Sided Tape	Double Sided Tape	Double Sided Tape	Double Sided Tape	Double Sided Tape
Size	0.8mm x 6mm x 60m	0.8mm x 18mm x 15m	0.8mm x 18mm x 60m	1.6mm x 18mm x 60m	3mm x 18mm x 30m	3mm x 18mm x 20m
Qty. per box	1	1	1	1	1	1

Double Sided Tape HB - High Bond

Duct Tape

	6mm width 	12mm width 	18mm width 	5m 	25m 
Code	JT-DST-LR-HB1-33*	JT-DST-LR-HB3-33*	JT-DST-LR-HB2-33*	JT-DT-LR-5M-*	JT-DT-LR-25M-*
Details	HB Red Liner Tape	HB Red Liner Tape	HB Red Liner Tape	Duct Tape	Duct Tape
Size	0.8mm x 6mm x 33m	0.8mm x 12mm x 33m	0.8mm x 18mm x 33m	48mm x 5m	48mm x 25m
Qty. per box	1	1	1	30	24

*Add colour to code: **C** (Clear) or **GR** (Grey)

*Add colour to code: **WH** (White), **BK** (Black) or **SV** (Silver)

Masking Tape

PVC Warning Tape (Non-Stick Tape)

Warning Tape

	18mm width 	24mm width 	48mm width 	Barrier Tape 	Barrier Tape 	
Code	JT-MT-LR-18-40	JT-MT-LR-24-40	JT-MT-LR-48-40	JT-WT-LR-Y/BK-33	JT-WT-LR-R/WH-33	SA3561
Details	Masking Tape	Masking Tape	Masking Tape	Yellow/Black Warning Tape	Red/White Warning Tape	Skull & Cross Bones warning tape:
Size	18mm x 40m	24mm x 40m	48mm x 40m	0.15mm x 75mm x 500m	0.15mm x 75mm x 500m	Electrical cable buried below
Qty. per box	48	36	24	1	1	150mm x 500m

NEW
TAPES

	PVC Floor Tape	Anti-Slip Tape	Reflective Tape			
	Stick-On 					
Code	JT-FT-LR-P14-*-33	JT-AST-LR-5M-*	JT-RT-LR-SA48-50-*	JT-RT-SR-SA48-10-*	JT-RT-LR-SA48-50-HC-*	JT-RT-SR-SA48-10-HC-*
Details	PVC Floor Tape	Anti-Slip Tape	Standard Reflective Tape Double Colour Available		Honeycomb Reflective Tape - Single Colours	
Size	0.15mm x 50mm x 33m	50mm x 18m	48mm x 50m	48mm x 10m	48mm x 50m	48mm x 10m
Qty. per box	30	1	1	1	1	1
	*Add colour to code: WH (White), BK (Black), R (Red), GN (Green), BL (Blue) or Y (Yellow). For double colour: Y/BK (Yellow/Black) or R/WH (Red/White)		*Add colour to code: R (Red), A (Amber), Y (Yellow), WH (White), & GN (Green) For double colour: R/S (Red/Silver) or Y/BK (Yellow/Black) R/WH (Red/White)		*Add colour to code: R (Red), A (Amber), Y (Yellow), WH (White), & GN (Green)	

NEW
PADLOCKS

Iron Padlock		Brass Padlock		Diskus Stainless Steel Padlock		Long Shackle Iron Padlock		Long Shackle Brass Padlock		Brass Insurance Padlock	
											
Code	Size	Code	Size	Code	Size	Code	Size	Code	Size	Code	Size
PL-20	20mm	BPL-20	20mm	MDL-70	70mm	PL-32-LS	32mm	BPL-40-LS	40mm	IPL-60	60mm
PL-25	25mm	BPL-25	25mm			PL-40-LS	40mm				
PL-32	32mm	BPL-32	32mm								
PL-40	40mm	BPL-40	40mm								
PL-50	50mm	BPL-50	50mm								
PL-60	60mm	BPL-63	63mm								

NEW
SMART FINGERPRINT PADLOCK IP65
Bluetooth & Fingerprint Lock - Lock body: Zinc Alloy | Shackle Material: Steel

Code	Method	Max Users	Shackle Size	Size
PST-L3-10	Fingerprint + Bluetooth	10	9mm	53 x 86 x 24mm

Features

- Charging Voltage - 5V USB
- Standby time - full year
- High density polymer battery
- Ultra low-power fingerprint Algorithm
- Long standby time battery



Fingerprint Remote Switching

