

Direct Service • Dynamic Solutions

3x3 SOCKETS & SWITCHES

SHORTFORM CATALOGUE 2016

ACDC
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SCHUKO & BRITISH 3X3 RANGE
DOMESTIC & OFFICE APPLICATIONS
GREAT VALUE - QUALITY DESIGNS

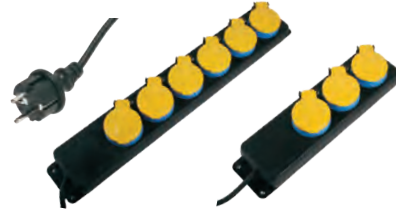
SCHUKO EXTENSION CORDS & REELS

NEW



Length	Code	
	10A	16A
15m	MX-1015	MX-1615
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



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



Code	Description	Code	Description
KFBG-15	15m Extension reel (16A) 4x Socket outlets	S303BK	CIEC to Schuko 1.8m, 6A, 0,75mm ² x 3
		S313BK	CIEC to Schuko 0.8m, 16A, 1,5mm ² x 3

NEW

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
Description	Italian / Euro type multi socket - 3500WMAX 3x 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. Supply for the slave is switched in conjunction with master being switched on or off. 0.5 meter cable. 6 x Schuko sockets

NEW

SCHUKO SOCKET & PLUG (FOR EXPORT ONLY)



For export only



For export only



For export only



For export only



For export only




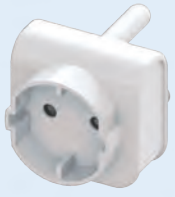

For export only

Code	KFB-602201	KFB-602202	KFB-54950	PP503	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
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)

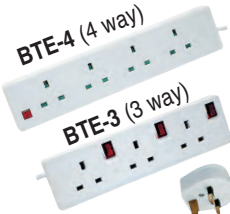
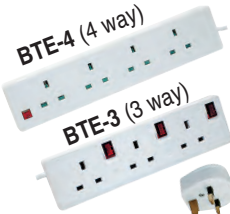




OTHER S.A. ADAPTORS






			
Code	AP101	AP102	AP103
	Euro Plug Adaptor	Schuko Plug Adaptor	Double Euro Plug Adaptor
			AP106
			1 x Schuko & 1 x Euro Adaptor

TRAVEL ADAPTORS

	S.A Travel Adaptor	Travel Adaptors	British Travel Adaptors		Multi-Adaptor (with USB 500mA 5V output)
					
Code	SAT100	YX1190	BE822		RW-SM
Description	15A South African to multi-adaptor	2 Pin Euro / American to British, Australian, Euro or American	13A British to Multi-adaptors & to South African		Input multi-plug: can be configured as British, American, Australian and Euro. Output: multi-plug output + USB power output
	Travel USB Charger		SA Schuko Travel Adaptor		Lawn Mower Extensions
					
Code	RE-MT2USB		EURO-SA		KFB-3006OR
Description	Input multi-plug: can be configured as British, American, Australian and Euro. Output: Multiplug + 2x USB, 2.1A max Charges all USB-powered devices. iPhone, iPads etc.		16A SA Outlet 2P+E Schuko input		25m Extension Cord (10A) Red

EXTENDERS BRITISH TYPE (FOR EXPORT ONLY)

						
Code	BTE-3	BTE-4	BTE-5	L-31-3	L-30	BTE-4X2
Description	13A British Sockets		On/Off Switches	3-Way Multi-Adaptor Extender	5-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			
Description	With Surge Protection		With Surge Protection			

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

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	EF90185C	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	EF10976A	BEL-B1	GW24232	GW24233
Description	Surface Socket 16A	Surface Mounting Box	Flush Mounting Box	Flush Mounting Box	Spacer
Code	EF90920T	EF90930T	EF90940T	EF90950T	
Description	Double Frame	Triple Frame	4-Gang Frame	5-Gang Frame	

FLOOR MOUNTING SOCKET BOXES

NEW	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)

FLUSH FLOOR SOCKET BOXES

SPF08 closed

SPF08 populated

SMP43

SPF16 closed

SPF16 populated

SMP45

S08BOX

S16BOX

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 or ACDC 2x4 range, see pages 583-588, or 439-444
 * For 45 x 45 devices, see page 457.

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

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

NEW

FLOOR & TABLE TOP POP-UP SOCKETS

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 (To be ordered separately) Supplied c/w slab box

Code	SPU-01*	SPU-03S	SPU-08B	SPU-05*	SPU-12B	SPU-26B
No. of Modules	3 Modules	3 Modules	3 Modules	3 Modules	2 x 3 Modules	4 Modules
Spare Slab Box	B100	B100	B100	B100	B200	B120
Finish	Brass/Chrome*	Stainless Steel	Brass	Aluminium & Coloured Resin*	Brass	Brass

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

Table Top Fittings

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

Code	STS216	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	458 x 154mm	-	-	-	Ø95mm

Floor Mounted Office Pole
Height: 1.0m

Pop-up Socket Fitting

NEW

Accessories

Code	SA-F1	SA-F2	SA-F5	SA-F6	SA-F9	SA-F30	SA-F30-S	SA-F30D-S	SA-F10	SA-F11	SA-F12	SA-F12A
Description	1 Switch	1 Switch	3Pin Multi	Euro Socket	B9 Socket	15A Socket	16A Switched Socket	Blank	RJ12	RJ45 (CAT5)	RJ45(CAT6)	
Module Size	1M	2M	2M	2M	2M	2M	3M		1M	1M	1M	1M

Module Size: 1 Module = 22.5x45mm example **SA-F1**. 2 Module = 45x45mm example **SA-F2**

Code	SA-F13	SA-F14	SA-F15	SA-F21	SA-F22	SA-F23	SA-F24	SA-F25	SA-F26	SA-F21C
Description	Auto Phone	Video	TV Socket	USB	VGA Female	VGA Male	Kalon	HDMI	S Video	5V, 2.1A
Module Size	1M	1M	1M	1M	1M	1M	1M	1M	1M	1M

Module Size: 1 Module = 22.5x45mm example **SA-F1**. 2 Module = 45x45mm example **SA-F2**

USB Charger

NEW

ELECTRICAL DISTRIBUTION BOARDS - FLUSH AND SURFACE MOUNT IP54



VB Series Polyester Boxes

General purpose boxes used in electrical, communications, water and gas installations. Manufactured from high density polyester plastic with aluminium frame and door (c/w handle lock). Finished in white thermo hardened powder coating.

Description	Flush Code	Size (mm) L x W x D	Surface Code	Size (mm) L x W x D
Empty meter box single phase or 3 phase	VB100	250 x 400 x 199	VB101	250 x 400 x 199



Series 01 Meter Boxes

For use in electrical meter installations. Manufactured from zinc and aluminium plate. Finished in white thermo hardened powder coating. Supplied complete with door handle lock. Options are flush mount (built into wall) or Surface Mount.

3 phase electrical meter box	QV01.100	235 x 410 x 200	QV01.101	270 x 445 x 200
Double 3 phase electrical meter box	QV01.100/2	460 x 405 x 200		
Single phase electrical meter box	QV01.120	205 x 305 x 175	QV01.121	240 x 340 x 175
Double single phase electrical meter box	QV01.120/2	405 x 305 x 175		



Series 01 Metal Electrical Distribution Boxes

Space for 16-48 circuit breakers, (model dependant). Manufactured from zinc and aluminium plate. Finished in white thermo hardened powder coating. Supplied complete with door handle lock. Flush and surface mount models available.

electrical distribution box 16 modules	QV01.200	200 x 355 x 130	QV01.201	240 x 390 x 130
electrical distribution box 24 modules	QV01.205	270 x 355 x 130	QV01.206	310 x 390 x 130
electrical distribution box 36 modules	QV01.210A500	270 x 465 x 130	QV01.211A500	310 x 500 x 130
electrical distribution box 48 modules	QV01.215	270 x 585 x 130	QV01.216	310 x 620 x 130

Series 01 Electrical Column Boxes

For housing distributed bus and protected bus systems. Manufactured from zinc and aluminium plate. Finished in white thermo hardened powder coating. Supplied complete with door handle lock.

Column box CAD 32 Amperes	QV01.220	315 x 255 x 120	QV01.221	350 x 290 x 120
Column box CAD/CBD 32/63 Amperes	QV01.230	455 x 305 x 120	QV01.231	490 x 340 x 120
Column box CAQ/CBQ 32/63 Amperes	QV01.240	555 x 395 x 120	QV01.241	590 x 430 x 120
Input protection box 3 x 100	QV01.284	305 x 305 x 150	QV01.285	300 x 300 x 150
Input protection box 3 x 250	QV01.286	315 x 465 x 200	QV01.287	350 x 500 x 200

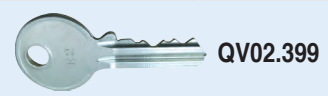
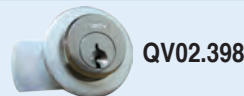
Series 02 Metal Telecommunications Boxes

Designed specifically for the telecom installations. Manufactured from zinc and aluminium plate. Supplied without lock (see accessories). Finished in white thermo hardened powder coating. Flush mount or surface mount models available.

Telecommunications box	QV02.311	255 x 305 x 120	QV02.301	250 x 300 x 120
Telecommunications box	QV02.312	405 x 425 x 150	QV02.302	400 x 420 x 150
Telecommunications box	QV02.313	505 x 605 x 160	QV02.303	500 x 600 x 160
Telecommunications box	QV02.314	705 x 905 x 160	QV02.304	700 x 900 x 160
ATE Telecommunications box			QV02.346	830 x 900 x 200
ATE Telecommunications box			QV02.347	830 x 1070 x 200
ATE Telecommunications box			QV02.348	830 x 1240 x 200

Accessories

Code	Description
QV02.398	Metal lock (no key)
QV02.399	Key



NEW

WATER METER/DISTRIBUTION BOXES - FLUSH MOUNT ONLY

Series 03/04 Water Meter Boxes - Only available in Flush Mount

Water metering boxes with meter reading window. Manufactured from zinc and aluminium plate. Finished in white thermo hardened powder coating. Supplied complete with door, triangular key/handle lock. flush mount or surface mount available.



Flush Code	Description	L x W x D - Size (mm)
QV03.370	Box for single meter c/w triangular lock	465 x 365 x 200
QV03.371	Box for simple meter c/w triangular lock	505 x 405 x 200
QV03.372	Box for simple meter c/w triangular lock	605 x 405 x 200
QV03.380	Box for 2 meters c/w triangular lock	465 x 565 x 200

Series 03/04 Water Distribution Boxes - Only available in Flush Mount

Water distribution boxes: Manufactured from Zinc and Aluminium plate. Finished in White Thermo Hardend Powder Coating. Supplied complete with door, triangular key/handle lock. flush mount or surface mount available.



QV03.410	Water distribution box c/w handle lock	315 x 205 x 90
QV03.411	Water distribution box c/w handle lock	315 x 405 x 900
QV03.412	Water distribution box c/w handle lock	425 x 495 x 90
QV03.413	Water distribution box c/w handle lock	500 x 600 x 90

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	CA-1BW/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-IT/20	CA-IE20/20	CA-IB/20	
Code Ø25mm	-	-	-	-	CA-IE25/20	-	

"U" Conduit Box		"Y" Conduit Box	Loop-In Boxes		Standard Lid	Standard Elbow
Code Ø20mm	CA-2U/20	CA-3Y/20	CA-B1-8/20	CA-B2/20	CA-L1/50	CA-PL20/20
Code Ø25mm	-	-	-	-	*CA-L1/50/OS	CA-PL25/20

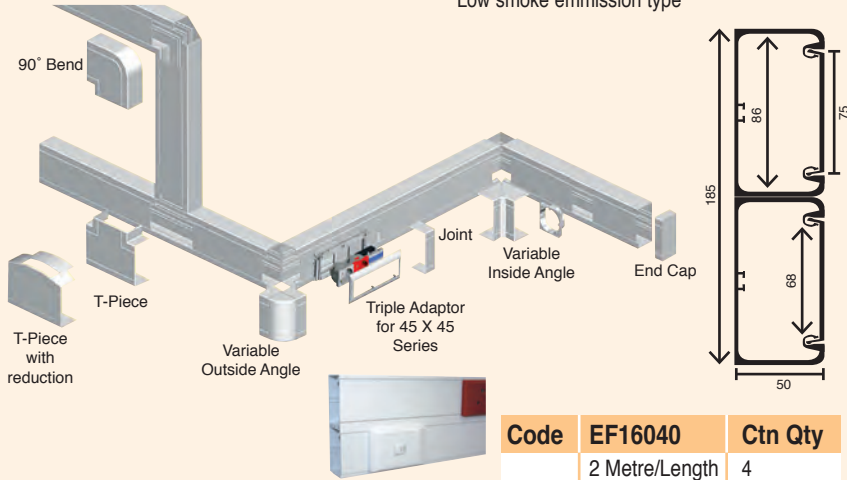
PVC Saddles		PVC Conduit Clamp		Female Adaptors		
	c/w Spacerbar & Screws 		c/w Screw 		Double Bush 	
Code Ø20mm	CA-S20/1000 or /100	CA-SB20/200 or /20	CL-20/100 or /20	CL-20W/N/100 or /20	CA-FA20/50	CA-FAD-20/50
Code Ø25mm	CA-S25/500 or /50	CA-SB25/200 or /20	CL-25/100 or /20	CL-25W/N/100 or /20	CA-FA25/50	CA-FAD-25/50
Code Ø32mm	CA-S32/100 or /10	CA-SB32/100 or /20	-	-	CA-FA32/50	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 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	M4X8/100	200ml PVC-GLUE2/1
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	M4X12/100	100ml PVC-GLUE1/1

PVC POWER SKIRTING

185 x 50 Modular Trunking - White

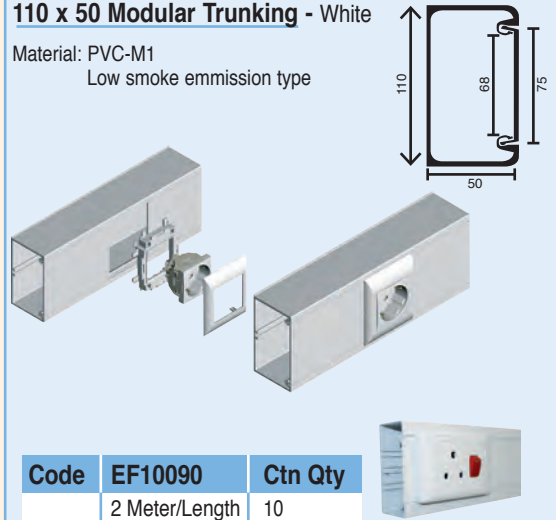
Material: PVC-M1
Low smoke emission type



Code	EF16040	Ctn Qty
	2 Metre/Length	4

110 x 50 Modular Trunking - White

Material: PVC-M1
Low smoke emission type



Code	EF10090	Ctn Qty
	2 Meter/Length	10

Routing Components for Trunking 185 x 50

Code	EF16041	EF16042	EF16043	EF16044	EF16045	EF16046	EF10987	EF10099	EF16971
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)

Routing Components for Trunking 110 x 50

Code	EF10091	EF10092	EF10093	EF10094	EF10095	EF10096	EF10098
Description	T-Piece	Variable Inside Angle	90° Bend	Joint	End Cap	Variable Outside Angle	T-Piece with reduction
Carton Qty.	4	4	4	4	4	4	4

COMPONENTS FOR TRUNKING 185 x 50 AND 110 x 50

45 x 45 modules								
Code	EF10986	EF10952	EF10954	EF45142S	EF45132S	EF45136S	EF45138C	EF45262C
Description	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)	16A Schuko Protected (2G)	Single Schuko c/w cover	Dual Schuko c/w cover
Carton Qty.	20	10	10	10	10	10	10	10
Code	EF45972S	EF45975S	EF45978S	EF45988S	EF45974S	EF45970S	EF45531S	EF45550S
Description	RJ11 1 Gang	CAT5e RJ45 UTP 1Gang	CAT6 RJ45 UTP 1 Gang	CAT6 RJ45 FTP 1 Gang	Fibre Optic Connector (ST)	Blanking Plate	R-TV Socket Terminal Type	R-TV Socket Satellite
Carton Qty.	5	5	5	5	5	5	10	10
Code	SA-F30	SA-F1	EF10971	A7400	A7500	A7500-W	SA-F21C	
Description	3 Pin SA	Single Switch 1M	Adaptor for 4x2 Sockets	1x16A RSA Socket	Dedicated 1x16A RSA Socket	1x16A RSA Socket	5V, 2.1A	
Carton Qty.	1	1	10	10	10	10	Module Size: 1M	

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

Enclosures Complete with Switches



Indoor IP40	Description	Weather Proof IP55
LK38801	16A 1P 1 Lever	LK34831
LK38525	16A 1P 2 Lever	LK34525
LK38832	16A Two-Way 1 Lever	LK34832
LK38526	16A Two-Way 2 Lever	LK34526
LK38835	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

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

INDUSTRIAL SURFACE SOCKETS & SWITCHES



Metal Clad Casing				
Code	A701	A703	A704 - 1 Way / A705 - 2 Way	A706
	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)
Code	A707	A702	A302 - 20A / A711 - 45A	A712
	3 Lever 1 Way (10A)	5A Socket	DP 250V Isolator	45A DP 250V Isolator with 230V Pilot Light

ENCLOSURES & SURFACE MOUNTING MODULAR COMPONENTS



Indoor empty enclosures IP40

Code	Description	Type	Pack Size
GW27001	1 Way	Horizontal	5
GW27002	2 Way	Horizontal	5
GW27003	3 Way	Horizontal	3
GW27004	4 Way	Horizontal	1
GW27005	6 Way (3 x 2)	Horizontal	1
GW27006	8 Way (4 x 2)	Horizontal	1
GW27007	12 Way (4 x 3)	Horizontal	1
GW27008	16 Way (4 x 4)	Horizontal	1
GW27021	4 Way (2 x 2)	Vertical	1
GW27022	6 Way (2 x 3)	Vertical	1
GW27023	8 Way (4 x 2)	Vertical	1
GW27024	12 Way (4 x 3)	Vertical	1



Weather Proof empty enclosures IP55

Code	Description	Size (mm)	Pack Size
GW27041	1 Way	66 x 82 x 65	5
GW27042	2 Way	66 x 82 x 65	5
GW27043	3 Way	99 x 82 x 65	3
GW27044	4 Way	132 x 82 x 65	3
GW27051	8 Way (4 x 2)	132 x 171 x 65	1
GW27052	12 Way (4 x 3)	132 x 258 x 65	1
GW27057	3 Way Pole Mount, 54 to 76mmØ		1

Fixing by screw or cable ties

IP55



Enclosures complete with switches

Indoor IP40	Description	Weather Proof IP55	Pack Size
GW27801	16A 1P 1 lever	GW27831	5
GX97807	16A 1P 2 lever	GX97237	5
GW27802	16A 2P 1 lever	GW27832	5
GW27803	16A two-way 1 lever	GW27833	5
GW27804	16A two-way 2 lever	GW27834	5
GW27805	16A N/O pushbutton 1 lever	GW27835	5
GX97206	British 13A switched socket	GX97208	5
GX97207	R.S.A. 15A switched socket	GX97209	5
GW27814	German 16A Schuko socket	GW27844	5



Combined Enclosures for Modular Devices

Indoor IP40	Modules	No of way
GW27071	2	4
GW27072	4	8
GW27073	8	16

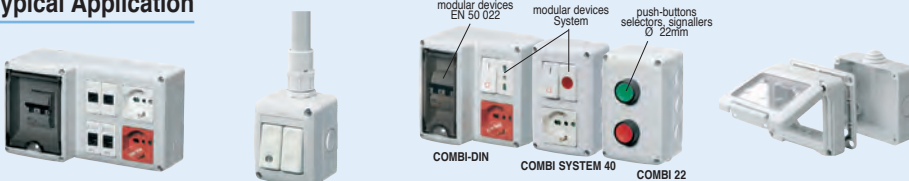
Plastic Pushbutton Control Station

ELT

Enclosures IP65

No. of holes	Code	Size H x W x D
1	● MK27101	82 x 66 x 65
1	● MK27111	85 x 75 x 65
2	● MK27102	132 x 82 x 65
3	● MK27103	171 x 66 x 65
2 x 3 (3 x 2)	● MK27104	171 x 132 x 65
4 x 3 (3 x 4)	● MK27105	264 x 171 x 65

Typical Application



UNDERFLOOR OUTLET BOXES

Note: For 20 System Range



Hollow Cover	Code		Modules	Outer Size (mm) H x D x W	Ctn Qty
	Stainless Steel Cover	Metal Casing			
GW24606	GW24616	GW24621	16	98 x 212 x 320	1
GW24607	GW24617	GW24622	32	98 x 634 x 320	1

Note: The Metal Casing is suitable for laying of underfloor outlet boxes in cast flooring and c/w coupling flanges for conduits. With lid. Floor boxes utilise the Gewiss System range of sockets.

READY BOARDS FOR 3 x 3 DEVICES

SM2



Ready Boards RB-332

- 1x 15A Switched Socket outlet
- 1x 16A SP On/Off Switch
- 1x 40A DP Earth Leakage
- 1x 20A SP Circuit breaker (Plug)
- 1x 10A SP Circuit breaker (Switch)

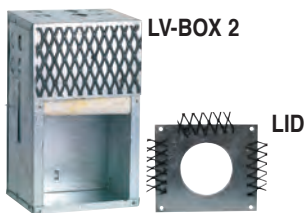
Ready Boards RB-334

- 3x 15A Switched Socket outlets
- 1x 16A SP On/Off Switch
- 1x 63A DP Earth Leakage
- 2x 20A SP Circuit breaker (Plugs)
- 1x 10A SP Circuit breaker (Lights)

Code	Size H x W x D	Description
RB-332	310 x 220 x 85	No Bulkhead, with 40A DP earth leakage
RB-334	210 x 388 x 90	No Bulkhead, with 63A DP earth leakage
RB-332A	415 x 220 x 85	With Bulkhead, no lamp with 40A DP earth leakage
RB-334A	210 x 493 x 85	With Bulkhead, no lamp with 63A DP earth leakage

LOW VOLTAGE LIGHT BOXES & CONDUIT ACCESSORIES

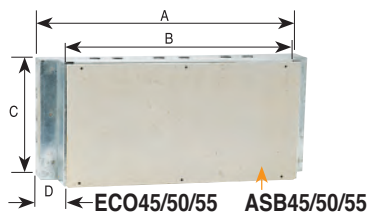
Low Voltage Light Boxes and Lids



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. Please specify	
LV-BOX 2	For Low Voltage Light Box	250 x 150 x 130
SABLID-*	*Add lid with hole size: 65, 75, 85mm. Please specify	

• Conforms to specification IEC/SABS 60598-1 and IEC/SABS 60598-2-2 • Fitted with fibre heat resistant barrier

Slab Boxes



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

Screws for Wallboxes

Code	Description
SC4X40	4mm x 40mm screw with counter sunk head, Pack of 50
SC4X75	4mm x 75mm screw with counter sunk head, Pack of 50

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

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

NEW

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

NEW

COUPLING BOXES (ORDER LIDS SEPARATELY)

Box Code	56100	56101	56102	56103	FJBS6504	BEL-B1	BEL-B2
Size	42.5Ø x 35mm	69 x 69 x 44.2mm	69 x 69 x 64mm	91 x 91 x 41mm	42.5Ø x 60mm	75 x 75 x 37mm	86 x 86 x 30mm

Lid Code	56100TMP	56101TMP	56101TMP	56101TMP	56103TMP
Size	For 56100 . Ø60mm	For 56101 . Ø90mm	For 56102 . Ø90mm	For 56103 . 100 x 100mm	

For Dry Wall

Box Code	56100P	56101P	56102P	56103P
Size	42.5Ø x 35mm	68Ø x 41.5mm	68Ø x 61mm	107 x 107 x 45mm

Lid Code	56100PTMP	56101PTMP	56101PTMP	56103PTMP
Size	For 56100P . Ø60mm	For 56101P . Ø90mm	For 56102P . Ø90mm	For 56103P . 125 x 125mm

GEW					
Code	GW24403PM	GW24404PM	GW24406PM	GW24237PM	GW24282PM
Description	For dry walls	For dry walls	For dry walls	For dry walls	Flush Mount for dry wall

WALL BOXES

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

Weatherproof Box c/w socket/switch IP54

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

SM2

P3

P4


CABLE GLANDS

For Armoured Cable						Earth Rings/Tags	Compression Glands			
Size	Hole Size	Gland	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	ACS-0	RUS-0	14.7mm	ACG-20-TAG	CG-0	CG-0-B	MGB20-14*	SCG-0
1	20mm	ACG-1	ACS-1	RUS-1	18.7mm	–	CG-1	CG-1-B	–	SCG-1
2	25mm	ACG-2	ACS-2	RUS-2	24.4mm	ACG-25-TAG	CG-2	CG-2-B	MGB25-18*	SCG-2
3	32mm	ACG-3	ACS-3	RUS-3	30.0mm	ACG-32-TAG			MGB32-25G	SCG-3
4	40mm	ACG-4	ACS-4	RUS-4	39.5mm				MGB40G	SCG-4
5	50mm	ACG-5	ACS-5	RUS-5	49.0mm				MGB50G	SCG-5
6	63mm	ACG-6	ACS-6	RUS-6	62.2mm					SCG-6
7	78mm	ACG-7	ACS-7	RUS-7	74.0mm					SCG-6

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

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



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.



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



STAINLESS STEEL CABLE TIES

Stainless Steel Cable Ties



BL & BLH type



RT & RTH type

Stainless Steel Cable Ties S/S316 - Releasable Type

Size (mm)	Code 5.3mm (W)	Pack Qty	Code 9.5mm (W)	Max Bundle Dia	Pack Qty
152	RT152-66	30	RTH152-69	3	30
229	RT229-66	30	RTH229-69	58	30
305	RT305-66	20	RTH305-69	81	20
457	RT457-66	20	RTH457-69	132	20
610	–		RTH610-69	180	20


Non-Releasable Type (roller ball)

Size (mm)	Code S/S316 4.6mm (W)	Pack Qty	Code S/S316 7.9mm (W)	Max Bundle Dia	Pack Qty
200	BL200-46	100	BLH200-76	50	100
260	BL260-46	100	BLH260-76	70	100
360	BL360-46	100	BLH360-76	100	100
450	BL450-46	100	BLH450-76	130	100
520	BL520-46	100	BLH520-76	150	50
680	–		BLH680-76	200	50
840	–		BLH840-76	250	50

Stainless Steel Tags S/S316

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

Tensioning & Cutting Gun



Application

Code	Model
	KP-156E

CABLE ACCESSORIES

Cable Ties

KTC-110/210 with name tag

KTC-100/200 GT Range

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

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

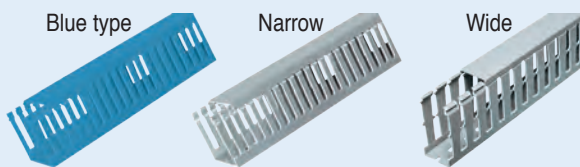
Cable Ties with Name Tags

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

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

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 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

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

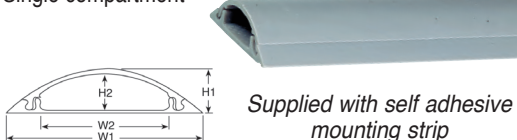
Plastic Rivets



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

Half Round Trunking Grey

Single compartment



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





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AC/DC SFC 3X3



3rd Edition May 2016

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