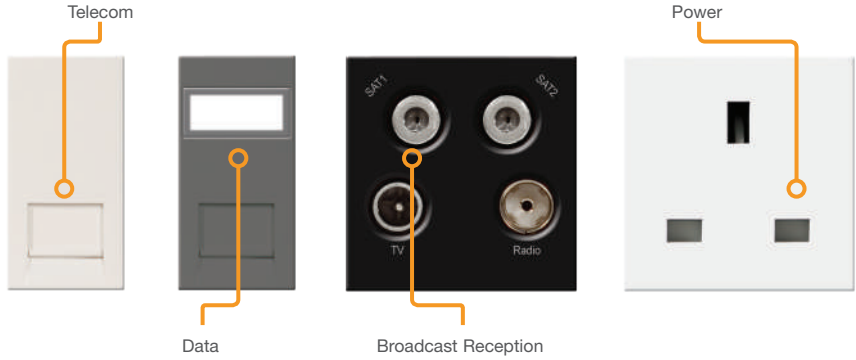




euro module wiring accessories

A flexible range of plates and interchangeable modules,
available in varied finishes and profiles

2 Features & Finishes



Front Plates	3
TV/Radio/Sat	4
Blank Modules	4
Telephone & Data	5
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Key Card Switch	6
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Outlet Modules	7
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Range Extension	8



Quick and easy to install



- Step 1** _____
Screw the plate to mounting box
- Step 2** _____
Wire the modules
- Step 3** _____
Click modules into place

Cat No.		Description		Inner Carton	Outer Carton
---------	--	-------------	--	--------------	--------------

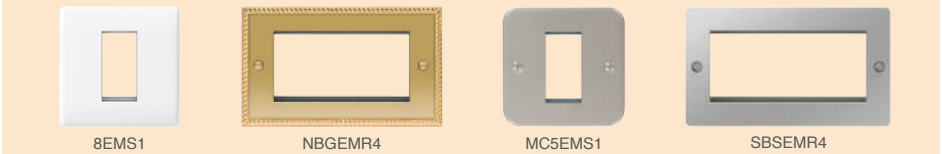
Front Plates - Nexus Moulded, Metal Clad, Brass Georgian & Brushed Steel

Nexus Moulded	Metal Clad	Brass Georgian	Brushed Steel		
8EMS1	MC5EMS1	NBGEMS1	SBSEMS1	1 module - square	20 / 200
8EMS2	MC5EMS2	NBGEMS2	SBSEMS2	2 module - square	10 / 100
8EMR4	MC5EMR4	NBGEMR4	SBSEMR4	4 module - rectangular	10 / 100
8EM8	-	-	-	2 x Quad Euro Module, double stack plate	10 / 100

• Manufactured to BS 5733

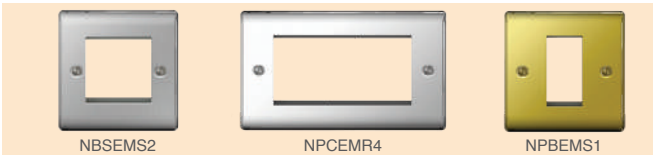
• Earth terminal fitted to metal front plates

• Aperture Sizes: 1 Module = 25 x 50mm, 2 Module = 50 x 50mm, 4 Module = 100 x 50mm



Front Plates - Nexus Metal

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel		
NBSEMS1	NPCEMS1	NPBEMS1	NBNEMS1	1 module - square	20 / 200
NBSEMS2	NPCEMS2	NPBEMS2	NBNEMS2	2 module - square	10 / 100
NBSEMR4	NPCEMR4	NPBEMR4	NBNEMR4	4 module - rectangular	10 / 100



• Manufactured to BS 5733
• Fitted with earth terminal

• Aperture sizes: 1 Module = 25 x 50mm, 2 Module = 50 x 50mm, 4 Module = 100 x 50mm

Front Plates - Screwless Flatplate

Brushed Steel	Polished Chrome	Polished Brass	Black Nickel		
FBSEMS1	FPCEMS1	FPBEMS1	FBNEMS1	1 module - square	20 / 200
FBSEMS2	FPCEMS2	FPBEMS2	FBNEMS2	2 module - square	10 / 100
FBSEMR4	FPCEMR4	FPBEMR4	FBNEMR4	4 module - rectangular	10 / 100

• Manufactured to BS 5733

• Fitted with earth terminal

• Aperture sizes: 1 Module = 25 x 50mm, 2 Module = 50 x 50mm, 4 Module = 100 x 50mm



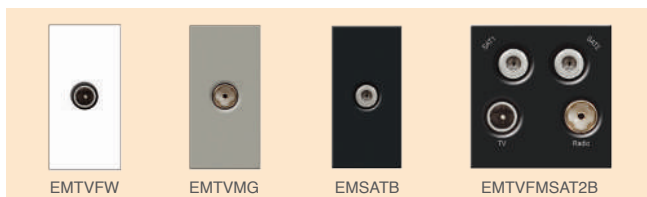
Front Plates - Spring Hinged Cover

SBSEMS2/FR	Brushed Steel 2 module - square	10	100
SBSEMR4/FR	Brushed Steel 4 module - rectangular	10	100



• Ideal for floor sockets

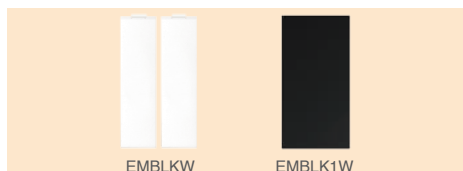
Cat No.	Size	Description	Inner Carton	Outer Carton		
TV, Radio & Satellite Modules - Screened Outlets						
White	Grey	Black				
EMTVFW	EMTVFG	EMTVFB	1M	IEC - Female (Return)	10	100
EMTVMW	EMTVMG	EMTVMB	1M	IEC - Male	10	100
EMSATW	EMSATG	EMSATB	1M	Satellite - Female	10	100
EMTVSATW	EMTVSATG	EMTVSATB	2M	TV and Satellite - IEC Male + SAT-F Female	10	100
EMTVFMW	EMTVFMG	EMTVFMB	2M	TV and Radio - TV IEC Male + Radio IEC Female	10	100
EMTVFMSATW	EMTVFMSATG	EMTVFMSATB	2M	TV, Radio, Satellite - TV IEC Male + Radio IEC Female + SAT-F Female	10	100
EMTVFMSAT2W	EMTVFMSAT2G	EMTVFMSAT2B	2M	TV, Radio, Dual Satellite Module - TV IEC Male + Radio IEC Female + Dual SAT-F Female	10	100



- Manufactured to BS5733
- Aperture sizes: 1M = 25 x 50mm, 2M = 50 x 50mm

Module Description	Frequency Range (Mhz)	Insertion Loss (dB)
Technical Information - Screened Outlets		
1 gang TV Module - IEC Male/Female	0 - 862	0.5
2 gang TV & Satellite Module - IEC Male + SAT-F Female	TV - 5-68, 470-862, SAT - 950-2400	TV - 1.0, SAT - 2.0
3 gang TV, Radio & Satellite Module - TV IEC Male + Radio IEC Female + SAT-F Female	TV - 5-68, 470-862, Radio - 88-230 SAT - 950-2400	TV - 1.0, Radio - 1.0 SAT - 2.0
1 gang Satellite Module - SAT-F Female	0-2400	2.0
2 gang TV & Radio Module - TV IEC Male + Radio IEC Female	TV - 5-68, 470-862 Radio - 88-108	TV - 1.0, Radio - 1.0
4 gang TV, Radio & Dual Satellite Module - TV IEC Male + Radio IEC Female + Dual SAT-F Female	TV - 5-68, 470-862, Radio - 88-230 SAT1 - 950-2400, SAT2 - 0-2400	TV - 1.0, Radio - 1.0 SAT1 - 2.0, SAT2 - 2.0

Blank Modules					10pks	100pks
EMBLKW	EMBLKG	EMBLKB	½ M (each)	Blank (2pcs)	-	-
-	-	EMBLK1W	1M	Blank (1pc)	-	-



- Aperture sizes: ½M = 12.5 x 50mm

USB Charger Modules						
EMUSBW	EMUSBB	EMUSBG	2M	2.1A USB Charger - 1 port	-	-



- The USB charger is suitable for charging portable electronic devices via a USB 2.0 type A plug
- Total charger output current is 2.1A. This can be delivered from one socket or divided between the two as required and controlled by the devices being charged
- Manufactured to IEC 61558-2-16
- Terminal capacity 1 x 2.5mm² or 1 x 4.0mm²
- Minimum box depth 35mm
- Requires 2 module front plate (see page 24)

Cat No.			Size	Description	Inner Carton	Outer Carton
TV, Radio & Satellite Modules - Non-Screened Outlets						
White	Grey	Black				
EMNSTVW	EMNSTVG	EMNSTVB	1M	Co-ax Connection	10	100
EMNSITVW	EMNSITVG	EMNSITVB	1M	Co-ax (Isolated) Connection	10	100
EMNSSATW	EMNSSATG	EMNSSATB	1M	Satellite Connection - Female	10	100

• Manufactured to BS5733

• Aperture sizes: 1M = 25 x 50mm



Telecom & Data Modules						
EMBTMSW	EMBTMSG	EMBTMSB	1M	Telephone - BT Master (Screw)	10	100
EMBTMIW	EMBTMIG	EMBTMIB	1M	Telephone - BT Master (IDC)	10	100
EMBTSSW	EMBTSSG	EMBTSSB	1M	Telephone - BT Slave (Screw)	10	100
EMBTSIW	EMBTSIG	EMBTSIB	1M	Telephone - BT Slave (IDC)	10	100
EMRJ11W	EMRJ11G	EMRJ11B	1M	Telephone - RJ11 (Screw)	10	100
EMRJ45C5EW	EMRJ45C5EG	EMRJ45C5EB	1M	Data - RJ45, Cat5e (IDC)	10	100
EMRJ45C6W	EMRJ45C6G	EMRJ45C6B	1M	Data - RJ45, Cat6 (IDC)	10	100

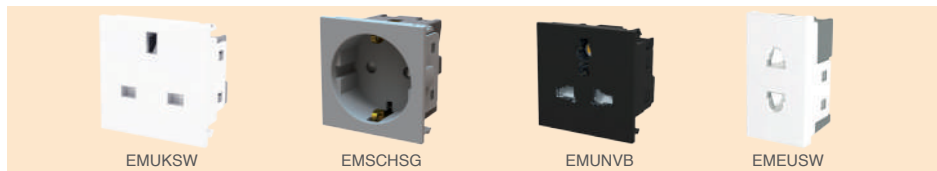


• Manufactured to BS 6312-2 where applicable
 • Aperture sizes: 1M = 25 x 50mm

Power Modules						
EMUKSW	EMUKSG	EMUKSB	2M	13A (UK) Unswitched Socket	10	100
EMUNVW	EMUNVG	EMUNVB	2M	Universal Unswitched Socket	10	100
EMEUSW	EMEUSG	EMEUSB	2M	16A 2 Gang 2 Pin Unswitched Socket	10	100
EMSCHSW	EMSCHSG	EMSCHSB	2M	16A 1 Gang Schuko Unswitched Socket	10	100
EM2ASW	EM2ASG	EM2ASB	2M	2A Round Pin Unswitched Socket	10	100
EM5ASW	EM5ASG	EM5ASB	2M	5A Round Pin Unswitched Socket	10	100

• 13A UK socket manufactured to BS 1363-2

• Aperture sizes: 1M = 25 x 50mm, 2M = 50 x 50mm



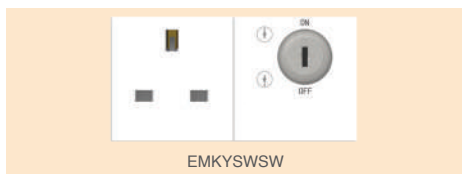
Cat No.			Size	Description	Inner Carton	Outer Carton
16 Amp Hotel Key Card Switch						
White	Grey	Black				
EMKYCSW	EMKYCSG	EMKYCSB	2M	16 amp key card switch	10	100



EMKYCSG

- 50 x 50mm Euro Module
- Load Rating - 1800W for resistive 800W for inductive
- 30 second power-off delay
- Locator LED
- Mounting box depth 47mm
- Colour coded terminals with backed-out and captive screws
- Designed and manufactured to BS EN 60669-2-1

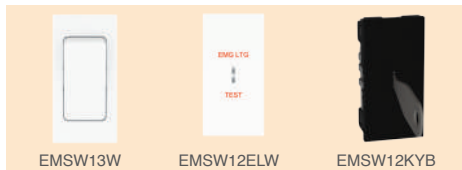
Key Controlled Switched Socket						
EMKYSSW	EMKYSSG	EMKYSSB	4M	13 Amp double pole key controlled switched socket	10	100



EMKYSSW

- Manufactured to BS 1363-2, BS EN 60669-1
- Mounting box depth 47mm
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm², 1 x 6.0mm²
- Lockable socket, supplied with two keys
- Double Pole switch

Switch Modules						
EMSW12W	EMSW12G	EMSW12B	1M	20AX 2 Way Switch	10	100
EMSW13W	EMSW13G	EMSW13B	1M	10AX Intermediate Switch	10	100
EMSW12KYW	EMSW12KYG	EMSW12KYB	1M	20AX 2 Way Key Switch	10	100
EMSW12ELW	EMSW12ELG	EMSW12ELB	1M	20AX 2 Way Key Switch - Emergency lighting test	10	100
EMSW30KYW	EMSW30KYG	EMSW30KYB	1M	20A DP Key Switch	10	100
EMSW30W	EMSW30G	EMSW30B	1M	20A DP Switch	10	100



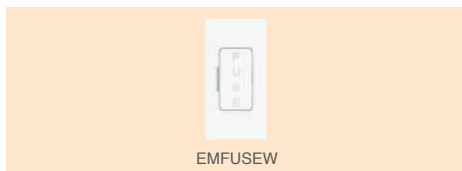
EMSW13W

EMSW12ELW

EMSW12KYB

- Terminal capacity 4 x 1.0mm², 4 x 1.5mm², 2 x 2.5mm² & 1 x 4.0mm²
- Manufactured to BS EN 60669-1
- Minimum mounting box depth 25mm

Fused Module						
EMFUSEW	EMFUSEG	EMFUSEB	1M	13A Fused Module	10	100



EMFUSEW

- Fused Outlets
- Manufactured to BS 1363 Part 4
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²
- Minimum mounting box depth 25mm
- Clearly marked terminals with backed out captive screws for easy installation

Cat No.			Size	Description	Inner Carton	Outer Carton
RCA x 2 Outlet						
White	Grey	Black				
EMRCA2W	EMRCA2G	EMRCA2B	1M	RCA x 2 outlet	10	100



- Manufactured to BS 5733
- RCA/phono x 2 outlet
- Screw terminals

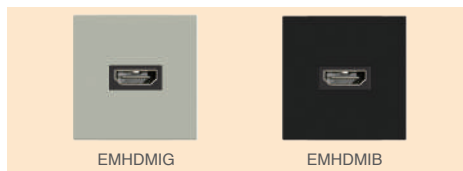
Flex Outlets						
EMFO			2M	Brush flex outlet	10	100
EM45AFO			2M	45 amp flex outlet	10	100



- Brush flex outlet**
- Neat and tidy cable outlet
 - Ideal for cavity walls

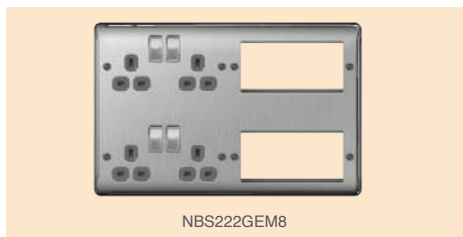
- 45 amp flex outlet**
- M20 cable gland, supplied with 3 way terminal block

HDMI Outlet						
EMHDMIW	EMHDMIG	EMHDMIB	2M	HDMI outlet	10	100



- Manufactured to BS 5733
- Female HDMI outlet, and rear
- 90° connection to help with limited space in wall void
- Suitable for high speed, 3D ready 1.4 HDMI cables

Combination Plate						
822EM4	1 x 2g Socket + 1 x 4 Module Aperture - Nexus Moulded				1	5
8222EM8	2 x 2g Socket + 2 x 4 Module Aperture - Nexus Moulded				1	5
NBS222EM8G	2 x 2g Socket + 2 x 4 Module Aperture - Nexus Metal, Brushed steel				1	5
NPC222EM8W	2 x 2g Socket + 2 x 4 Module Aperture - Nexus Chrome				1	5



- Twin earth fitted as standard to allow a double earth facility for installations requiring
- High integrity protective connection Ref. BS 7671:2008
- Manufactured to BS 1363 Part 2
- Terminal capacity 3 x 2.5mm², 3 x 4.0mm² & 2 x 6.0mm²
- Mounting box depth 47mm (HGS07/(04))
- Modules of mains and extra low voltage rating must not be fitted to the same front plate aperture Ref. BS 7671:2008

Euro Module - Range Extension

A flexible solution of power, data, telephone and audio combinations to suit the wide ranging needs of the customer.

- Select the desired combination of front plate and module(s)
- Simple installation, wire the module through the front plate aperture then click the module into place
- Modules of mains and extra low voltage rating must not be fitted to the same front plate aperture Ref. BS 7671:2008

Front Plate



NPCEMR4

Module(s)



EMTVFMSAT2W



EMNSSATW



EMBTMSW

Finish



Notes:

Notes:

Notes:

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