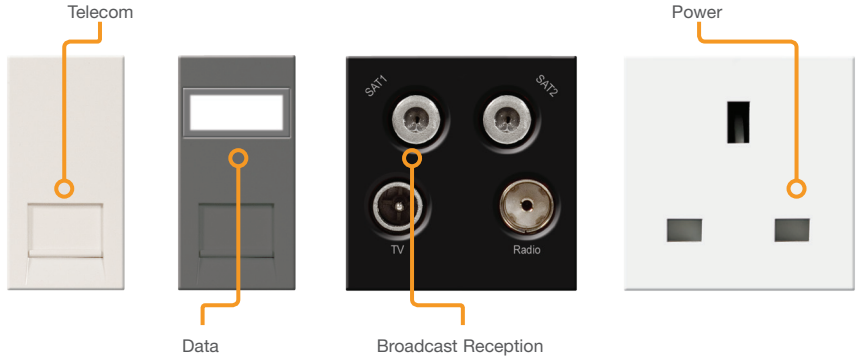




euro module wiring accessories

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 |
| Power Modules | 5 |
| Key Card Switch | 6 |
| HDMI Outlet | 7 |
| Outlet Modules | 7 |
| Combination Plate | 7 |
| 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 |
|---------|--|-------------|--|--------------|--------------|
|---------|--|-------------|--|--------------|--------------|

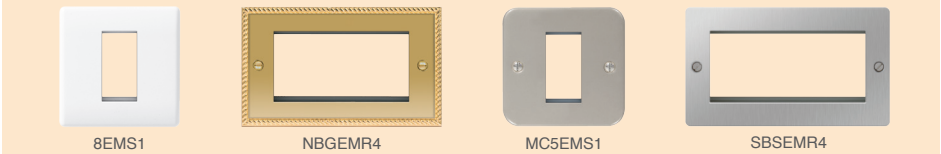
Front Plates - Nexus Moulded, Metal Clad, Brass Georgian & Brushed Steel

| 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

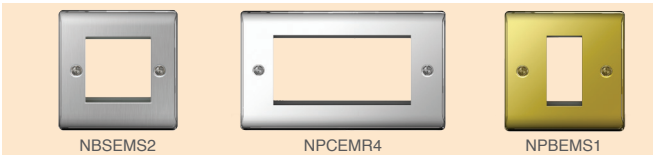
• Earth terminal fitted to metal front plates

• 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



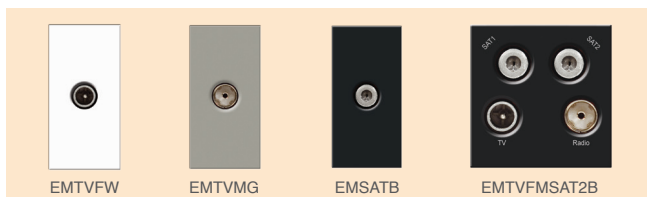
Front Plates - Spring Hinged Cover

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



• Ideal for floor sockets

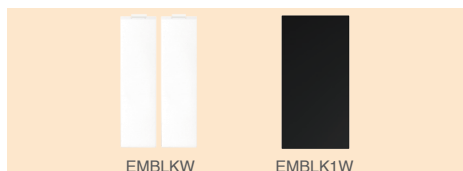
| Cat No. | Size | Description | Inner Carton | Outer Carton | | |
|---|-------------|--------------|--------------|---|----|-----|
| TV, Radio & Satellite Modules - Screened Outlets | | | | | | |
| White | Grey | Black | | | | |
| EMTVFW | EMTVFG | EMTVFB | 1M | IEC - Female (Return) | 10 | 100 |
| 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

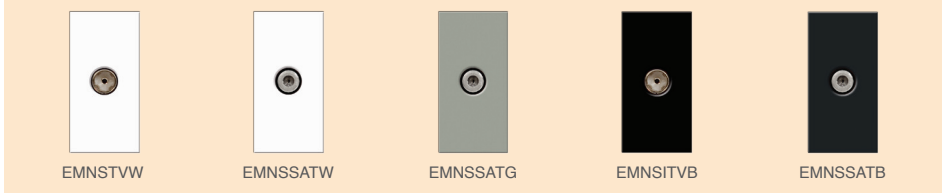
| USB Charger Modules | | | | | | |
|----------------------------|--------|--------|----|---------------------------|---|---|
| EMUSBW | EMUSBB | EMUSBG | 2M | 2.1A USB Charger - 1 port | - | - |



- 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



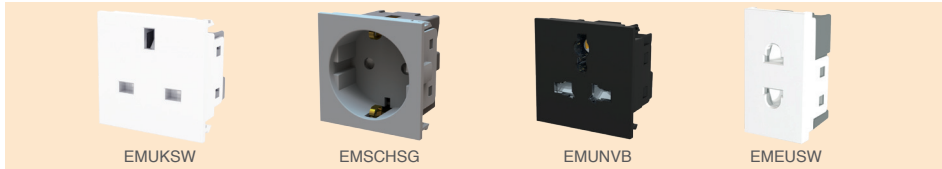
| Telecom & Data Modules | | | | | | |
|-----------------------------------|------------|------------|----|-------------------------------|----|-----|
| EMBTMSW | EMBTMSG | EMBTMSB | 1M | Telephone - BT Master (Screw) | 10 | 100 |
| EMBTMIW | EMBTMIG | EMBTMIB | 1M | Telephone - BT Master (IDC) | 10 | 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

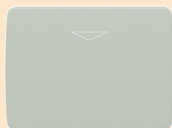
| Power Modules | | | | | | |
|----------------------|---------|---------|----|-------------------------------------|----|-----|
| EMUKSW | EMUKSG | EMUKSB | 2M | 13A (UK) Unswitched Socket | 10 | 100 |
| EMUNVW | EMUNVG | EMUNVB | 2M | Universal Unswitched Socket | 10 | 100 |
| EMEUSW | EMEUSG | EMEUSB | 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



Euro Module

| 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 |

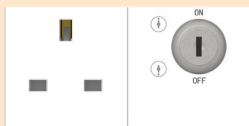


EMKYCSG

- 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 |
|---------|---------|---------|----|------------------|----|-----|

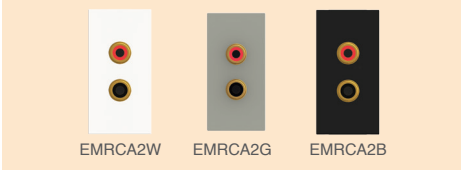


EMFUSEW

Fused Outlets

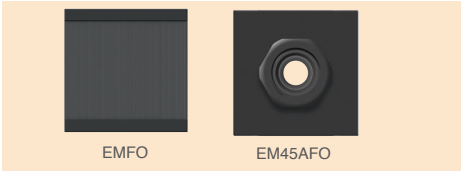
- Manufactured to BS 1363 Part 4
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²
- Minimum mounting box depth 25mm
- Clearly marked terminals with backed out captive screws for easy installation

| 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

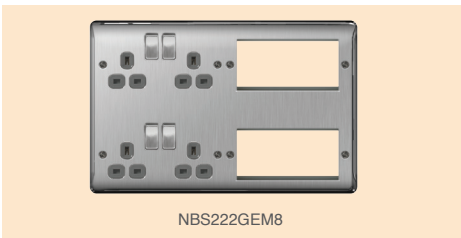
- 45 amp flex outlet**
- M20 cable gland, supplied with 3 way terminal block

| 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, television 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

