



Nexus Flatplate Wiring Accessories

Slimline screwless and screwed accessories
available in a range of decorative metal finishes

Features & Finishes



No visible plastic around switches



Sleek flat profile



Screwless front plate, easy clip on/off



Angled in-line colour coded captive terminals

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Nexus Screwless Flatplate is available in four stocked finishes



Brushed Steel



Polished Chrome



Black Nickel



Polished Brass

For specification projects, BG can offer a wider selection of finishes. Or, if the project demands, any finish can be created to suit the requirement. Examples include:



Matt Black



Antique Brass



Cream



Pearl Nickel

Nexus Flatplate Screwless

10 Amp 10AX Switches

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS12	FPC12	FBN12	FPB12	1 gang, 2 way	10	100
FBS13	FPC13	FBN13	FPB13	Intermediate	10	100
FBS14	FPC14	FBN14	FPB14	Bell push switch**	10	100
FBS15	FPC15	FBN15	FPB15	3 pole fan isolator	10	100
FBS42	FPC42	FBN42	FPB42	2 gang, 2 way	10	100
FBS43	FPC43	FBN43	FPB43	3 gang, 2 way	10	100
FBS44	FPC44	FBN44	FPB44	4 gang, 2 way	5	50
FBS46	FPC46	FBN46	FPB46	6 gang, 2 way	5	50

- All switches 10 Amp, 10AX inductive rated
- Captive terminal screws
- Terminal capacity 4 x 1.0mm², 4 x 1.5mm², 2 x 2.5mm² & 1 x 4.0mm²
- Plate-switches manufactured to BS EN 60669-1, fan isolator to IEC 60669-2-4

- Minimum mounting box depth:
1 & 2 Gang 16mm
3, 4 & 6 Gang 25mm

**Bell push switch available made to order, contact Customer Services for details



FBS12



FPC15



FBN43



FPB42



10AX Toggle Switches

- 1 & 2 Gang
- Available for projects
- Subject to conditions

Cat No.	Description	Inner Carton	Outer Carton
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13 Amp Double Pole Socket Outlets

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS21G	FPC21G	FBN21B	FPB21B	1 gang, switched	10	100
-	FPC21W	-	-		10	100
FBS22G	FPC22G	FBN22B	FPB22B	2 gang, switched	5	50
-	FPC22W	-	-		5	50

- 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

- Minimum mounting box depth 25mm
- Terminal capacity 3 x 2.5mm², 3 x 4.0mm² & 2 x 6.0mm²



FBS21G



FPC21W



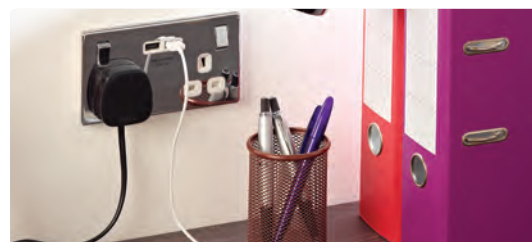
FBN22B



FPB21B

Nexus Flatplate Screwless

Cat No.	Description	Inner Carton	Outer Carton
13A Switched Socket with USB Charger			
FBS22UW	2 gang Socket + 2 x USB (2.1A), White Insert	5	50
FBS22UG	2 gang Socket + 2 x USB (2.1A), Grey Insert	5	50
FPC22UW	2 gang Socket + 2 x USB (2.1A), White Insert	5	50
FPC22UG	2 gang Socket + 2 x USB (2.1A), Grey Insert	5	50
FBN22UB	2 gang Socket + 2 x USB (2.1A), Black Insert	5	50

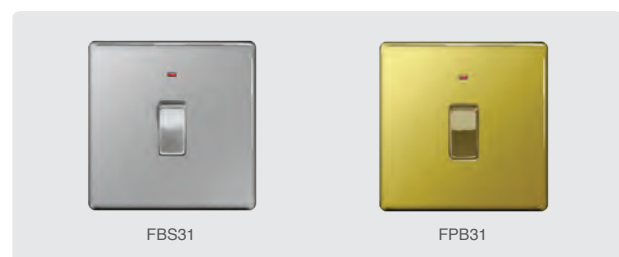


- Twin earth fitted as standard to allow a double Earth facility for installations requiring high integrity protective connection Ref. BS 7671:2008
- Manufactured to BS 5733 and BS EN 60930
- 2 gang switched socket with outboard rockers
- 2 x Type A USB sockets - 2.1A total output, 5V

- Ideal for charging iPad, iPhone, tablets, mobiles, cameras and more
- Terminal capacity 3 x 2.5mm², 3 x 4.0mm² & 2 x 6.0mm²
- 35mm box required. (Supplied with optional 10mm spacer for 25mm box retrofit)

20 Amp Double Pole Switches

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS31	FPC31	FBN31	FPB31	20A DP with power indicator	10	100



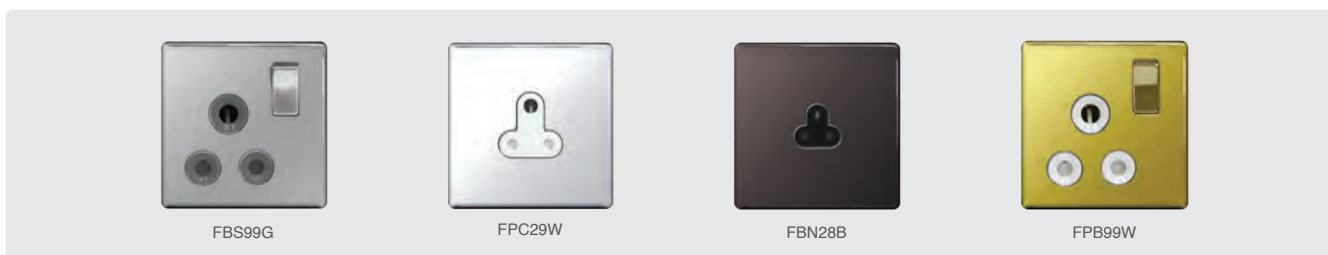
- 20 Amp terminal capacity 3 x 1.5mm²
- Colour coded terminals with captive angled screws
- Manufactured to BS EN 60669-1
- Minimum mounting box depth 25mm

Round Pin and Export Socket Outlets

FBS28G	FPC28G	FBN28B	FPB28B	2A unswitched socket round pin	10	100
-	FPC28W	-	-			
FBS29G	FPC29G	FBN29B	FPB29B	5A unswitched socket round pin	10	100
-	FPC29W	-	-			
FBS27G	FPC27G	FBN27B	FPB27B	13A 1 gang universal with power indicator	10	100
-	FPC27W	-	-			
FBS99G	FPC99G	FBN99B	FPB99B	15A 1 gang switched socket	10	100
-	FPC99W	-	-			
FBS98G	FPC98G	FBN98B	FPB98B	16A 2 gang unswitched Euro socket	10	100
-	FPC98W	-	-			

- 2/5/15A Manufactured to BS 546

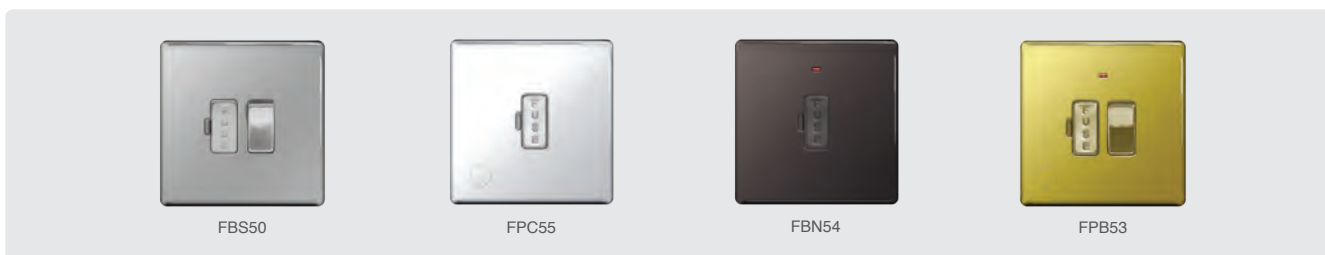
- Mounting box depth:
13A & 15A 35mm
2A, 5A & 16A 25mm



Nexus Flatplate Screwless

Cat No.				Description	Inner Carton	Outer Carton
13 Amp Fused Connection Units						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS50	FPC50	FBN50	FPB50	13A switched	10	100
FBS52	FPC52	FBN52	FPB52	13A switched with power indicator	10	100
FBS53	FPC53	FBN53	FPB53	13A switched with power indicator and cable outlet	10	100
FBS54	FPC54	FBN54	FPB54	13A unswitched	10	100
FBS55	FPC55	FBN55	FPB55	13A unswitched with cable outlet	10	100

- Manufactured to BS 1363 Part 4
- Angled colour coded terminals with captive screws
- Minimum mounting box depth 35mm
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²



45 Amp Double Pole Switches						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS70G	FPC70G	FBN70B	FPB70B	With 13A socket & power indicator	5	50
-	FPC70W	-	-		5	50
FBS72	FPC72	FBN72	FPB72	Double plate, with power indicator	5	50
FBS74	FPC74	FBN74	FPB74	Single plate, with power indicator	10	50

- Cooker Control Units manufactured to BS4177, Double Pole Switches to BS EN 60669-1
- L & N terminal capacity 4 x 4.0mm², 3 x 6.0mm² & 1 x 16.0mm²
- Minimum mounting box depth 47mm



INSERT COLOURS: Brushed Steel = Grey Polished Chrome = White (W) and Grey (G) Black Nickel = Black Polished Brass = Black

Fan Controller, 4 Speed						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS87	FPC87	FBN87	FPB87	1 gang, 1 way rotary, 100W	10	100

- Manufactured to BS EN 60669-2-1
- Minimum mounting box depth 35mm



Nexus Flatplate Screwless

Cat No.				Description	Inner Carton	Outer Carton
Co-Axial and Satellite Sockets						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS60	FPC60	FBN60	FPB60	Co-axial socket, 1 gang	10	100
FBS61	FPC61	FBN61	FPB61 ⁺	Co-axial socket, 2 gang	10	100
FBS62 ⁺	FPC62 ⁺	FBN62 ⁺	FPB62 ⁺	Isolated co-axial socket, 1 gang	EM	-
FBS63 ⁺	FPC63 ⁺	FBN63 ⁺	FPB63 ⁺	Isolated co-axial socket, 2 gang	EM	-
FBS64 ⁺	FPC64 ⁺	FBN64 ⁺	FPB64 ⁺	Satellite socket, 1 gang	EM	-
FBS65	FPC65	FBN65	FPB65 ⁺	Satellite and co-axial socket, 2 gang	10	100
FBS66	FPC66	FBN66	FPB66 ⁺	Diplex TV/FM socket, 2 gang	10	100
FBS67	FPC67	FBN67	FPB67 ⁺	Triplex TV/FM/Sat - Screened	10	100
FBS68	FPC68	FBN68	FPB68 ⁺	Triplex TV/FM/Sat + Return & 1 gang Tel - Screened	5	50
FBS69 ⁺	FPC69 ⁺	FBN69 ⁺	FPB69 ⁺	Quadplex TV/FM/Sat (x2) + Return & 1 gang Tel - Screened	EM	-

* EM = Euro module configuration

* Supplied as kit of Euro Module components

* TV/FM mounting box depth 25mm, Triplex 35mm

* Insert colours -

Polished Chrome = White, Brushed Steel = Grey

Black Nickel = Black, Polished Brass = Black

* See our Euro module range, for further Telecom, Data and Co-axial Options



FBS60



FPC60



FBN67



FPB69

Telephone and Data Outlets

Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBSBTM1	FPCBTM1	FBNBTM1	FPBBTM1	Telephone master, 1 gang	10	100
FBSBTM2	FPCBTM2	FBNBTM2	FPBBTM2*	Telephone master, 2 gang	10	100
FBSBTS1	FPCBTS1	FBNBTS1	FPBBTS1	Telephone slave, 1 gang	10	100
FBSBTS2	FPCBTS2	FBNBTS2	FPBBTS2*	Telephone slave, 2 gang	10	100
FBSRJ111	FPCRJ111	FBNRJ111	FPBRJ111	RJ11 socket, 1 gang	10	100
FBSRJ112	FPCRJ112	FBNRJ112	FPBRJ112*	RJ11 socket, 2 gang	10	100
FBSRJ451	FPCRJ451	FBNRJ451	FPBRJ451	RJ45 data outlet socket, 1 gang	10	100
FBSRJ452	FPCRJ452	FBNRJ452	FPBRJ452*	RJ45 data outlet socket, 2 gang	10	100

* Supplied as kit of Euro Module components

* Minimum mounting box depth 35mm

* Manufactured to BS 6312 Part 2 where applicable

* Modules available to make up any combination of RJ11, BT and RJ45

* See our Euro module range, for further Telecom, Data and Co-axial Options



FBSBTM1



FPCBTM2



FBNRJ451



FBNRJ112

Nexus Flatplate Screwless

Cat No.				Description	Inner Carton	Outer Carton
Dimmer Switches - Push Type						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS81P	FPC81P	FBN81P	FPB81P	1 gang, 2 way, 400W	10	100
FBS82P	FPC82P	FBN82P	FPB82P	2 gang, 2 way, 400W	10	100
FBS83P	FPC83P	FBN83P	FPB83P	3 gang, 2 way, 400W	5	50
FBS84P	FPC84P	FBN84P	FPB84P	4 gang, 2 way, 400W	5	50
FBS85P	FPC85P	FBN85P	FPB85P	1 gang, 1,000W - square plate (export only)	10	100

- Manufactured to BS EN 60669-2-1
- Minimum mounting box depth 25mm
- 10mm spacer available to provide additional wiring space (817 - Sq, 818 - Rect)
- Suitable for Compact fluorescent lamps (CFL) and LED Dimming

- There can be issues with dimming CFL and LED lamps at a low lighting level. The Nexus dimmer products have an adjustable minimum level features which can be used to adjust the lighting output at a low level, to stabilize the load.



Shaver Socket						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS20G	FPC20W	FBN20B	FPB20B	115/230V dual voltage	10	100
-	FPC20G	-	-		10	100

- Terminal capacity 3 x 2.5mm² & 2 x 4.0mm²
- Minimum mounting box depth 47mm

- Manufactured to BS EN 61558-1 and BS EN 61558-2-5



Blank Plates						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBS94	FPC94	FBN94	FPB94	1 gang	5	50
FBS95	FPC95	FBN95	FPB95	2 gang	10	100

- Manufactured to BS 5733
- Fitted with Earth terminal



Nexus Flatplate Screwless

Cat No.				Description	Inner Carton	Outer Carton
Euro Module Front Plates						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBSEMS1	FPCEMS1	FBNEMS1	FPBEMS1	Single euro module, single plate	10	100
FBSEMS2	FPCEMS2	FBNEMS2	FPBEMS2	Twin euro module, single plate	10	100
FBSEMR4	FPCEMR4	FBNEMR4	FPBEMR4	Quad euro module, double plate	5	50

• Fitted with Earth terminal



16 Amp Hotel Key Card Switch						
Brushed Steel	Polished Chrome	Black Nickel	Polished Brass			
FBSKYCSG*	FPCKYCSW*	FBNKYCSB*	FPBKYCSB*	16 amp, hotel key card switch	EM	-



- 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 EN60669-4
- * Supplied as kit of Euro Module components

Spare Accessories						
FPFS17/10	M3.5 x 17mm screws, pack of 10				100pks	1000
FPFS26/10	M3.5 x 26mm screws, pack of 10				100pks	1000
FPFS36/10	M3.5 x 36mm screws, pack of 10				100pks	1000



Nexus Flatplate Screwless

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 push click the module in place
- Modules of mains and extra low voltage rating must not be fitted to the same front plate aperture Ref. BS 7671:2008



For full information on Euro Modules, please see pages 49-56

Grid - Range Extension

A customisable selection of power grid modules that provide a seamless appearance with the associated wiring accessories.

- Select the desired combination of front-plate, frame and grid module(s).
- Simple installation, wire the module through the front-plate aperture then push click the module in place.



For full information on Nexus Grid, please see pages 41-48