



4500

50A DP CONTROL SWITCHES

BS EN 60669-1	PACK QTY	
50A DP Control Switch	5	4500
Faceplate marked 'cooker'	5	4500/1
Fitted with neon indicator	5	4500/3
Faceplate marked 'cooker' and fitted with neon indicator	5	4500/31

Dimensions 86mm x 146mm
Mounting boxes 9040 surface, SB625 flush galv. or SB629 dry lining

BS EN 60947-3 rating 240V 50A category of duty AC22.



4075

rear view

20A CORD OUTLET

BS 5733	PACK QTY	
With cable clamp	10	4075
Dimensions	86mm x 86mm	
Mounting boxes	9047 surface, SB655 flush galv. or SB619 dry lining	

Outgoing cable 2.5mm² max with 11mm diameter max outer sheath.



4304/WH/RD

4827/RD

RED ROCKERS

For applications where essential supply systems are in use, sockets and fused connection units with red rockers are available to order. These are ideal for use in hospitals, computer installations, etc.

To order add suffix to List No.
 ie 4306 with red rockers = 4306/WH/RD.
 4304 with red rockers = 4304/WH/RD.
 4827 with red rockers = 4827/RD.
 4307 with red rockers = 4307/RD.

All the above come complete with two Earth terminals for use where compliance with BS7671: 2008 regulation 543-7 (IEE wiring regulations).

For Rockergrid switches with Red rockers see Rockergrid section page 86.

For products with a Red Frontplate and Red Rocker please see selection in the Antimicrobial section (page 28).

INTERIORS & PANEL MOUNTING

Interiors and panel mounting products, which complement the extensive Capital and Rockergrid ranges, are available to suit many applications.

The Capital range of Switched Sockets and Fused Control Units are available with metal capped rockers.

Most Capital Products can also be supplied in black as standard – ideal for brassware manufacturers.





13A SWITCHED SOCKET OUTLETS

	PACK QTY	
1 gang SP	10	4314/1
2 gang SP	5	4316/1
1 gang SP complete with neon and lens	10	4314/13
2 gang SP complete with neon and lens	5	4316/13

Black mouldings also available – Add suffix **BK** to List No.
Double pole switching also available to order – Add suffix **D** to List No.
eg 4314/1 switched in Black = 4314/1**DBK**

- Supplied Complete with two earth terminals



13A UNSWITCHED SOCKET OUTLETS

	PACK QTY	
1 gang unswitched	10	8255/1
2 gang unswitched	5	8257/1
1 gang round socket with side entry terminals and north/south fixings	10	7259*

The 7259 panel mounting socket is suitable for use in any panel or trunking material up to 2.5mm thickness and can be incorporated into a minimum overall internal depth of only 22.5mm.

Black mouldings also available, Add Suffix **BK** to List No. eg 8255/1**BK**.

* Not available in Black.



FUSED CONNECTION UNITS

	PACK QTY	
13A unswitched	10	4831/1
13A DP switched	10	4832/1
13A DP switched complete with neon and lens	10	4832/13
13A unswitched with cord outlet	10	4836/1
13A DP switched with cord outlet	10	4837/1
13A DP switched with cord outlet complete with neon and lens	10	4837/13

Black interiors also available – Add suffix **BK** to List No. eg 4832/1 switched in Black = 4832/1**BK**



13A SAFETY SOCKET WITH RCD PROTECTION

	PACK QTY	
BS 7288		
2 gang switched with neon indicator 30mA tripping current	1	4416/A103

See page 159 for further information.

- Supplied Complete with two earth terminals

For panel cut-out details see pages 188, 189 & 190.

WIRING ACCESSORIES – METAL PLATE SPECIFICATION

CAPITAL



Capital Bronze (BZ)

Base metal Mild Steel

- Process
- 1 Linished and brushed
 - 2 Electrophoretically lacquered
 - 3 Stoved



Capital Satin Chrome (SC)

Base metal Mild Steel

- Process
- 1 Linished and brushed
 - 2 Nickel-chrome plated and lanolin wiped



Highly Polished Chrome (HPC)

Base metal Mild Steel

- Process
- 1 Polished plate
 - 2 Electrophoretically laquered
 - 3 Stoved



Capital Polished Brass (PB)

Base metal Mild Steel

- Process
- 1 Polished plate
 - 2 Electrophoretically laquered
 - 3 Stoved



Polished Stainless Steel (PSS)

Base metal Stainless Steel

- Process
- 1 Polished plate



Industrial Grey (BG)

Base metal Mild Steel

- Process
- 1 Iron phosphated
 - 2 Epoxy polyester powder coated



Stainless Steel (SS)

Base metal Stainless Steel

PLATINUM LOW PROFILE



Satin Chrome (SC)

Base metal Mild Steel

White interior as standard



Polished Brass (PB)

Base metal Mild Steel

Black interior as standard



Highly Polished Chrome (HPC)

Base metal Mild Steel

Black interior as standard



Black Nickel (BKN)

Base metal Mild Steel

Black interior as standard

PLATINUM FLAT PLATE



Stainless Steel (SS)

Base metal Stainless Steel

White interior as standard



Polished Brass (PB)

Base metal Mild Steel

Black interior as standard



Polished Stainless Steel (PSS)

Base metal Stainless Steel

Black interior as standard

CFL COMPACT FLUORESCENT LAMPHOLDER

The design of the Lampholder accepts an industry standard 4 pin 10,13 and 18W G24q¹ and q² lamp. This reduces the power consumption, when compared to an equivalent incandescent lamp, by up to 80%.

The Lampholder is designed to European standards and has a diameter of 42mm, which is larger than the typical Lampholder which is 29mm.

A Safety feature which protects the installation will disconnect the supply to the Lampholder:-

During a lamp change, when no lamp is present, or in the case of lamp failure at the end of lamp life.

This Safety feature is reset by switching the supply to the fitting off for 10 to 15 seconds.

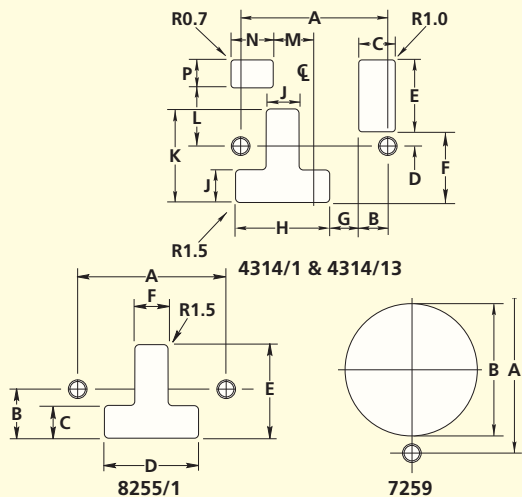
PANEL CUT-OUT DETAILS

CAPITAL 13A SINGLE SOCKET OUTLET INTERIORS

List No	*A	B	C	D	E	F	G	H	J	K	L	M	N	P
4314/1	60.3	12.0	15.4	5.7	28.6	30.4	10.8	38.8	14.2	38.4	-	-	-	-
4314/13	60.3	12.0	15.4	5.7	28.6	30.4	10.8	38.8	14.2	38.4	23.4	16.8	16.6	10.5
7259	60.3	50.0	-	-	-	-	-	-	-	-	-	-	-	-
8255/1	60.3	24.2	14.2	38.8	38.4	14.2	-	-	-	-	-	-	-	-

* Fixing holes drill to accept 4mm countersunk screws.

Max panel thickness 1.6mm (except 7259 – 2.5mm).

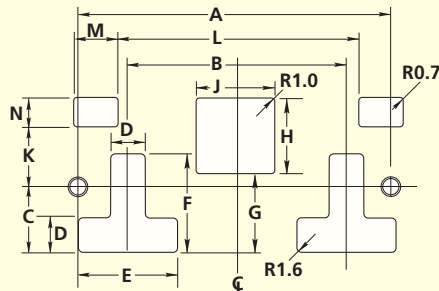


CAPITAL 13A TWIN SOCKET OUTLET INTERIORS

List No	*A	B	C	D	E	F	G	H	J	K	L	M	N
4316/1	120.6	84.4	24.7	14.2	38.8	38.4	30.4	28.6	29.9	-	-	-	-
4316/13	120.6	84.4	24.7	14.2	38.8	38.4	30.4	28.6	29.9	23.4	94.1	16.6	10.5
8257/1	120.6	60.0	21.6	14.2	38.8	38.4	-	-	-	-	-	-	-
8257/1 BLUE/CE	120.6	60.0	21.4	13.7	38.3	37.9	-	-	-	-	-	-	-

* Fixing holes drill to accept 4mm countersunk screws.

Max panel thickness 1.6mm.

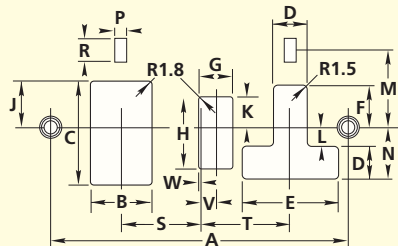


CAPITAL 45A DP 'SLIMLINE' COOKER CONTROL UNIT INTERIORS

List No	*A	B	C	D	E	F	G	H	J	K	L	M	N
4522/1	120.6	24.9	42.7	14.0	38.6	17.1	14.2	29.5	19.2	12.6	7.1	31.75	21.1
4522/13	120.6	24.9	42.7	14.0	38.6	17.1	14.2	29.5	19.2	12.6	7.1	31.75	21.1
List No	P	R	S	T	V	W							
4522/13	4.5	9.5	31.75	36.77	6.48	0.62							

* Fixing holes drill to accept 3.5mm countersunk screws.

Max panel thickness 1.6mm.

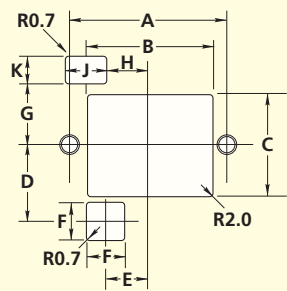


CAPITAL 13A FUSED CONNECTION UNIT INTERIORS

List No	*A	B	C	D	E	F	G	H	J	K
4831/1	60.3	22.0	38.0	-	-	-	-	-	-	-
4832/1	60.3	48.0	38.0	-	-	-	-	-	-	-
4832/13	60.3	48.0	38.0	-	-	-	23.4	16.8	16.6	10.5
4836/1	60.3	22.0	38.0	29.0	17.0	14.0	-	-	-	-
4837/1	60.3	48.0	38.0	29.0	17.0	14.0	-	-	-	-
4837/13	60.3	48.0	38.0	29.0	17.0	14.0	23.4	16.8	16.6	10.5

* Fixing holes drill to accept 4mm countersunk screws.

Max panel thickness 1.6mm.

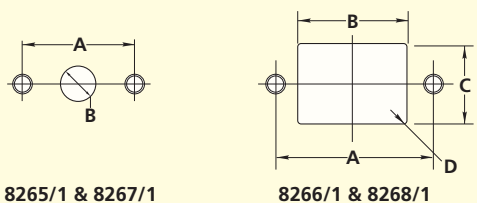


CAPITAL CO-AXIAL OUTLETS

List No	*A	B	List No	*A	B	C	D
8265/1	60.3	15.0 Dia	8266/1 (Old)	60.3	41.0	30.0	3.0
8267/1	60.3	15.0 Dia	8268/1 (New)	60.3	42.5	33.0	2.0

* Fixing holes drill to accept 3.5mm countersunk screws.

Max panel thickness 1.7mm.



All dimensions in mm. General tolerance $\pm 0.13\text{mm}$. These dimensions are a guideline only, more detailed drawings are available upon request.