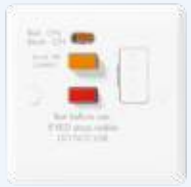
Type A RCD Protection

- Maximum load 3120 watts 240V
- 30 mA trip speed 40 ms
- Latching type
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²
- Manufactured to BS 7288:2016
- Minimum mounting box depth – 35mm
- 855ARCD – Removable flex outlet
- 10mm spacer provided for shallow boxes

822ARCD



855ARCD

Round Edge	Description	Inner Carton	Outer Carton
822ARCD	13 Amp double switched socket	5	50
855ARCD	13 Amp fused connection unit	10	100

RCD Types – Latching vs Non-Latching

There are 2 types of RCD – Latching and Non-Latching; also termed active and passive. Both types are accepted by British Standards and it is up to the user to choose the type of RCD most suitable for their application.

Latching Passive RCD

Latching, or Passive, RCD's "remember" the state they were in prior to the power being switched off.

Non-Latching Active RCD

Non-latching, or Active, RCDs switch off when the power to them is turned off. Every time the supply to the RCD is interrupted it will trip and will need to be reset.

Combination Plates

- Twin earth fitted as standard to sockets
- Manufactured to BS 1363 Part 2
- Terminal capacity 3 x 2.5mm², 3 x 4.0mm² & 2 x 6.0mm²
- Mounting box depth – 47mm
- Mounting boxes 8222EM8 – HGS07/C4, 822EM4 – HGS07/C2
- Modules of mains and extra low voltage rating must not be fitted to the same front plate aperture Ref. BS 7671:2008

***See our Euro Module range for further Telecom, Data and Co-axial options**

8222EM8

Round Edge	Description	Inner Carton	Outer Carton
822EM4	1 x Double DP 13 Amp switched sockets and 4 Euro module (1 x 4 EM)	1	10
8222EM8	2 x Double DP 13 Amp switched sockets and 8 Euro module (2 x 4 EM)	1	20

13 Amp Fused Connection Units

- Manufactured to BS 1363-4
- Angled colour coded terminals with captive screws
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²
- Minimum mounting box depth – 25mm
- Square edge products have an integrated flex outlet and reversible cord-grip. Flex out knockout on bottom edge of the plate
- Round edge spacer option available to convert for flex out option (8CGS) – *See page 25*

850

852

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951

Round Edge	Square Edge	Description	Inner Carton	Outer Carton
850	950	Switched and fused	10	100
852	951	Switched and fused with indicator	10	100
-	953	Unswitched with 3 Amp fuse	10	100
854	952	Unswitched and fused	10	100
856	-	Unswitched and fused with indicator	10	100

13 Amp Fused Connection Units – with Flex Outlet

- Manufactured to BS 1363 Part 4
- Angled colour coded terminals with captive screws
- Terminal capacity 3 x 2.5mm², 2 x 4.0mm² & 1 x 6.0mm²
- Cable entry at lower edge, with removable blanking piece, and reversible cord-grip
- Minimum mounting box depth 25mm

855

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853

Round Edge	Description	Inner Carton	Outer Carton
851	Switched and fused	10	100
853	Switched and fused with indicator	10	100
855	Unswitched and fused	10	100
857	Unswitched and fused with indicator	10	100