



# Technical Data

## 13 Amp Type A RCD Switched Socket Outlet

### Brief product description:

BG Metal Clad is a rugged and scratch resistant range, manufactured in heavy gauge steel and finished with epoxy powder coating. Suitable for use in commercial and industrial environments.

### Features:

- Flat profile with rounded edges
- Supplied with mounting box
- Power socket for standard 3 pin UK plug
- Integrated Type A RCD to prevent the leakage of electrical current
- RCD protection: Cuts off power safely & prevents electrocution in event of a fault 30mA trip current & 40ms trip circuit operation
- Latching operation: socket returns to original state when power is resumed
- Angled in-line colour coded terminals with backed out screws for fast installation
- Twin earth fitted as standard for high integrity circuits
- Easy to install, supplied with fixing screws and installation instructions

### Product Images



MC522ARCD

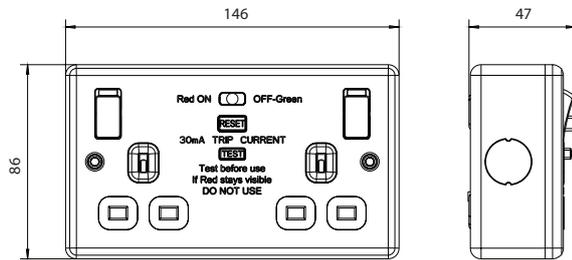
### Technical Specifications

Standard(s)	BS 1363-2:2016+A1:2018 & BS 7288	
Rating	13 Amp	
Maximum Load	3120 Watts, 240V A	
RCD Rating	30mA, Trip speed 40 ms	
RCD Type	Latching	
Switch Type	Single Pole	
Terminal Capacity	3 x 2.5mm <sup>2</sup> 3 x 4mm <sup>2</sup> 2 x 6.0mm <sup>2</sup>	
RoHS Directive	Yes	
WEEE Directive	Yes	



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## Line Diagrams



MC522ARCD

## Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
MC522ARCD	13A 2G RCD A SKT	Printed Bag	Printed Box	Printed Box	1	5	25	5050765236058	5050765236065	5050765236072

## Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm				Weight (kg)				CBM (m <sup>3</sup> )
		Unpacked Product	Packed Product	Inner Box	Outer Box	Unpacked Product	Packed Product	Inner Box	Outer Box	Outer Box
MC522ARCD	13A 2G RCD A SKT	8.6 x 14.6 x 4.7	22.5 x 16.5 x 5.2	9.5 x 15.7 x 25.2	17.3 x 26.0 x 48.8	0.471	0.477	2.47	12.64	0.02195