



Technical Data

Weatherproof RCD Protected Switched Fused Connection

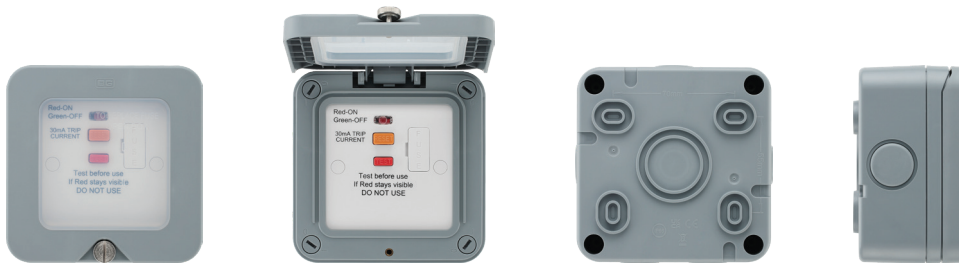
Brief product description:

IP rated accessories designed to protect against ingress from water jets and dust, with durable seals that maintain integrity and a robust polycarbonate housing for high impact resistance which will not crack or fade, ensuring longevity of life.

Features:

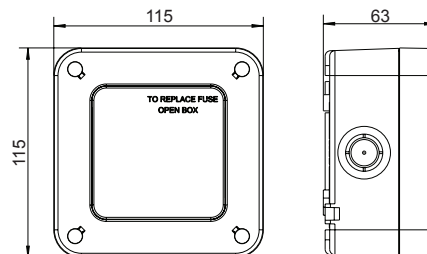
- IP66 rated when in use
- RCD protection: Cuts off power safely & prevents electrocution in event of a fault 30mA trip current & 40ms trip circuit operation.
- Latching operation: socket returns to original state when power is resumed
- Angled colour coded terminals with captive screws
- Flexible membrane: Allows easy switch and power status indication without compromising IP rating
- Hinged cover with fixing screw provides access to the fuse
- Fast fix - no separate screws, no screw covers, 150° rotation
- Multiple gland entry positions: 5 versatile entry options with M25 capability with an easy push out blank plug design. 1 drill out entry 20/25mm in rear face

Product Images



WP55RCD

Line Diagrams



WP55RCD



Weatherproof RCD Protected Switched Fused Connection

Technical Specifications

Standard(s)	BS 7288	
Rating	3,120 Watts Max, 13Amp 250V AC	
RCD Type	AC	
RCD Mechanism	Latching (Passive) - socket returns to original state when power is resumed	
Terminal capacity	3 x 2.5mm ² , 2 x 4.0mm ² & 1 x 6.0mm ²	
IP Rating	IP66	
RoHS Directive	Yes	
WEEE Directive	Yes	
Number of cable entries	5 x 20mm. 1 in each of 3 sides and 2 in the remaining side 1 drill out entry 20/25mm in rear face	

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
WP55RCD	RCD Switched FCU	Printed Box	/	Carton	1	/	10	5050765022347	/	5050765022378

Weights & Dimensions

Cat No.	Description	Dimensions (H x W x D) cm			Weight (kg)			CBM (m ³)
		Unpacked Product	Packed Product	Outer Box	Unpacked Product	Packed Product	Outer Box	Outer Box
WP55RCD	RCD Switched FCU	11.5 x 11.5 x 6.3	14.7 x 12.2 x 7.2	13.6 x 28.3 x 37.3	0.38	0.43	4.55	0.01436