

# Technical Data

### Decorative Weatherproof 13 Amp RCD Socket Outlet

#### **Brief product description:**

IP rated accessories designed to protect against ingress from water jets and dust, with durable seals that maintain integrity and a stylish stainless steel face plate on a robust polycarbonate housing with black mounting box.

#### Features:

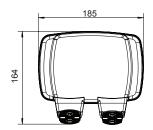
- IP66 rated when in use
- Colour coded terminals with backed out captive screws for easy installation
- Cover will stay open to allow for easy access to sockets
- See-through cover allows status of switches to be seen
- RCD protection: Cuts off power safely & prevents electrocution in event of a fault 30mA trip current & 40ms trip circuit operation
- Latching operation: socket returns to original state when power is resumed
- Switched sockets with blue LED indicators which are visible when the cover is closed.
- Neck feature accommodates most plugs with bulky moulded strain relief
- Multiple gland entry positions: 8 versatile entry options with M25 capability with an easy push out blank plug design. 1 drill out entry 20/25mm in rear face
- 2 Earth terminals in socket, 1 Earth terminal in mounting box

#### **Product Images**



WPL22RCD

#### Line Diagrams







WPL22RCD



## Decorative Weatherproof 13 Amp RCD Socket Outlet

Technical Specifications						
Standard(s)	BS 1363-2:2016+A1:2018 & BS 7288					
Rating	13 Amp 250V AC					
RCD Type	AC					
RCD Mechanism	Latching (Passive) - socket returns to original state when power is resumed					
Trip Current	30mA trip current, 40mS trip speed					
Switch Type	Single pole					
Contact Gap	3.0mm minimum - rocker switch					
Terminal Capacity	3 x 2.5mm² 3 x 4mm² 2 x 6.0mm²					
IP Rating	IP66					
RoHS Directive	Yes					
WEEE Directive	Yes					
Number of cable entries	8 x 20mm. 1 in each of the 2 sides and 3 in each of the top and bottom faces					
	1 drill out entry 20/25mm in rear face					

Packaging Information										
Cat No.	Cat No.   Description		Packaging Type			ck Quan	tity	Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
WP22LRCD	2G Deco 13A RCD SW Skt	Printed Box	/	Carton	1	/	12	5050765044745	/	5050765044868

Weights & Dimensions										
Cat No.	t No. Description Dimensions (H x W x D) cm					Weight (kg)				
		Unpacked Product	Packed Product	Outer Box	Unpacked Product	Packed Product	Outer Box	Outer Box		
WP22LRCD	2G Deco 13A RCD SW Skt	16.5 x 19 x 8.8	21.7 x 20.2 x 9.7	23.5 x 42.2 x 62.7	0.76	0.95	11.96	0.06218		