essentials™

Technical Specification

Product Code: OARCDP036AG Description: 13A 2 Gang IP66 Weatherproof Type A Passive RCD Switched Socket

Dutlet



General Information

Dimensions (mm) 158 (W) x 158 (H) x 90 (D)

Accessory Fixing Centres (mm) 120.6

Finish Anthracite Grey

Materials Cover, Housing & Clip: Polycarbonate Seal & Gasket: Rubber

Accessory Plate & Housing: Urea Terminals: Brass

Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass

Internal Busbars: Formed Pressed Brass Earth Strap: Mild Steel

PCB: Mixed Components

Rated Voltage (V~) (Ue) 250 Frequency (Hz) 50

Resistive Load Rating (A) 13

Breaking Capacity (A) 250 (Earth Leakage)

Through Fault Withstand (A) 1500

Trip Speed Less than 40ms at 150mA Residual Current

Termination Type Screw

Terminal Size (mm) Ø5 Terminal Torque Value (Nm) 2

Terminal Capacity - Solid (mm²) 3 x 2.5 or 3 x 4

Switched Yes

Single Pole Switched Yes
Twin Earth Terminals Yes

Back Box Knockouts - Total (mm) $8 \times \varnothing 20$

Back Box Knockouts - Top (mm) $1 \times \varnothing 20$ Back Box Knockouts - Sides (mm) $2 \times \varnothing 20$ Back Box Knockouts - Bottom (mm) $2 \times \varnothing 20$ Back Box Knockouts - Rear (mm) $1 \times \varnothing 20$

Ingress Protection IP66

Operational Temperature (°C) -5 to +40

Warranty (Years) 5

Standards BS 1363-2: 2016 +A1: 2018

IEC 62640: 2011 + A1: 2015

BS 7288: 2016 IEC 61000-6-1: 2016 BS EN 61000-6-1: 2016

Additional Information Ensure that the mains supply is isolated before commencing installation and refer to the circuit

diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.



