



Technical Specification

Product Code: GCBR416WH

Description: 10AX Ingot 6 Gang 2 Way Plate Switch



General Information

Dimensions	146mm (W) x 88mm (H) x 8mm (D)
Dimensions With Gasket	149mm (W) x 91mm (H) x 9mm (D)
Plate Design & Finish	Georgian Rope Edge Polished Cast Brass
Insert & Gasket Colour	White
Materials	Front Plate: Cast Brass Insert: Urea Switch Cover: Stainless Steel Rear Housing: Nylon Terminals: Brass Terminal Screws: Steel & Yellow Passivated Contacts: Silver "on-lay" Copper / Brass Internal Busbars: Formed Pressed Brass Earth Strap: Mild Steel Gasket: Nylon
Maximum Voltage	250V~ 50Hz
Load Rating	10AX (Suitable for Inductive Loads)
Plate Fixing Centres	120.6mm
Terminal Size	3.5mmø
Terminal Torque	0.5Nm
Terminal Capacity	4 x 1.5mm ² or 2 x 2.5mm ²
Two Way	Yes
Ingress Protection	IP20
Back Box Depth	16mm Minimum
Termination Type	Screw
Operational Temperature	-5°C to +40°C
Warranty	10 Years
Standards	BS EN 60669-1:1999 +A1:2002 +A2:2008
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. Interchangeable with modules in the MiniGrid Range.