

## **Technical Specification**



Product Code: GCBR202WH Description: 45A 2 Gang (Vertical) Double Pole Plate Switch





Representative Image

## **General Information**

Dimensions 88mm (W) x 146mm (H) x 8mm (D)

Dimensions With Gasket 91mm (W) x 149mm (H) x 9mm (D)

Plate Design & Finish Georgian Rope Edge Polished Cast Brass

Insert & Gasket Colour White

Materials Front Plate: Cast Brass

Insert, Switch & Rear Housing: Urea

Terminals: Brass

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

Earth Strap: Mild Steel

Gasket: Nylon

 $\textbf{Maximum Voltage} \qquad 250 \text{V}{\sim}~50 \text{Hz}$ 

Load Rating 45A

Plate Fixing Centres 120.6mm (Vertical Fixing)

Terminal Size 6mmø
Terminal Torque 2.5Nm
Terminal Capacity 1 x 16mm²
Double Pole Yes

Twin Earth Terminals Yes
Ingress Protection IP20

**Back Box Depth** 35mm Minimum **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.