

Technical Specification

CLICK® ScolmoreGROUP

Product Code: FPCH501BK Description: 45A Ingot 1 Gang Double Pole Plate Switch With Neon





Representative Image

General Information

Plate Design & Finish Flat Plate Polished Chrome

Insert Colour Black

Materials Front Plate: Stainless Steel Insert & Rear Housing: Urea

Switch Cover: Stainless Steel
Neon Lens: Polycarbonate

Terminals: Brass

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

Earth Strap: Mild Steel

Maximum Voltage 250V∼ 50Hz

Load Rating 45A

Plate Fixing Centres 60.3mm

Terminal Size 6mmø

Terminal Torque 2.5Nm

Terminal Capacity 1 x 16mm²

Pouble Pole Yes

Double Pole Yes
Twin Earth Terminals Yes
Neon Indicator Yes (Red)
Ingress Protection IP20
Back Box Depth 47mm

Operational Temperature -5°C to +40°C

Warranty 10 Years

Standards BS EN 60669-1:1999 +A1:2002 +A2:2008

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.

Additional Information