

Technical Specification



Insert, Switch & Base: Polycarbonate

Terminal Screws: Steel & Yellow Passivated

Internal Busbars: Formed Pressed Brass

Product Code: CPC822NBK Description: 20A Double Pole 1 Gang Plate Switch With Neon



General Information

Product Dimensions 86mm (W) x 86mm (H) x 31.5mm (D) 86mm (W) x 86mm (H) x 6.5mm (D)

Insert Black
Plate Finish Black

Materials Cover Plate & Neon Lens: Polycarbonate

Terminals: Brass Plated Steel

Contacts: Silver "on-lay" Copper / Brass

Earth Strap: Mild Steel

Maximum Voltage 250V∼ 50Hz

Load Rating 10AX (Suitable For Inductive Loads)

Plate Fixing Centres 60.3mm
Terminal Size 3mmø
Terminal Torque 0.4Nm

Terminal Capacity 2 x 1.5mm² or 1 x 2.5mm²

Double Pole Yes
Twin Earth Terminals Yes
Neon Indicator Yes (Red)
Ingress Protection IP20

Back Box Depth 35mm 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.

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