## essentials<sup>™</sup>

Product Code: CL023

## **Technical Specification**

**Description:** 20A Double Pole Plate Switch With Neon & Optional Flex Outlet Insert



## **General Information**

**Dimensions** 80mm (W) x 80mm (H) x 42mm (D)

Finish Metal Clad Grey

Materials Front Plate & Pattress Box: Electrophoretically Coated Steel

Insert, Switch & Rear Housing: Urea

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
 20A

 Plate Fixing Centres
 60.3mm

 Terminal Size
 5mmø

 Terminal Torque
 1.8Nm

 Terminal Capacity
 4 x 2.5mm²

Double Pole Yes
Twin Earth Terminals Yes
Neon Indicator Yes (Red

Flex Outlet Yes (10mmø Through Front of the Plate)

Back Box Depth 40mm Supplied

Earth Terminal Provided Yes

**Back Box Knockouts** 5 x 20mm (2 on top, 1 on bottom, 1 on each side)

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** 

