

Technical Specification



Product Code: FPCH523BK Description: 20A Ingot Double Pole Plate Switch With Optional Flex Outlet With Neon





Representative Image

General Information

Plate Design & Finish Flat Plate Polished Chrome

Insert Colour Black

Materials Front Plate: Stainless Steel Insert & 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
 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
Neon Indicator
Yes (Red)

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

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.