

Technical Specification

CLICK®

Product Code: FPCH421 Description: 10AX 1 Gang 2 Way Toggle Plate Switch





Representative Image

General Information

Dimensions 86mm (W) x 86mm (H) x 1.3mm (D)

Dimensions With Gasket 86mm (W) x 86mm (H) x 3mm (D)

Plate Design & Finish Flat Plate Polished Chrome

Switch Finish Polished Chrome

Materials Front Plate: Stainless Steel

Switch Front & Nut: Cast Zinc Rear Housing: Nylon

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 10AX (Suitable for Inductive Loads)

Plate Fixing Centres 60.3mm

Terminal Size 4.9mm x 4.1mm

Terminal Torque 1.2Nm

Terminal Capacity 4 x 1.5mm² or 2 x 2.5mm²

Two Way 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. Intermediate toggle switches modules are available which interchange with the modules fitted. Order

MD9125CH for polished chrome finish.