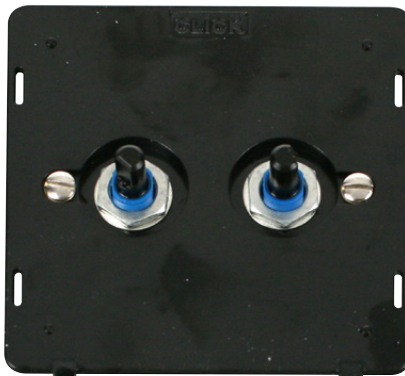


Product Code: SIN142

Description: 2 Gang 2 Way 250Va Dimmer Switch Insert



General Information

Insert Dimensions (mm) 82.5 (W) x 82.5 (H) x 2.5 (D)

Plate Fixing Centres - Horizontal (mm) 60.3

Style Screwless Insert

Insert Colour Black

Compatible Cover Plate SCP242#

Materials Insert: Polycarbonate
Terminals: Brass
PCB: Mixed Components

Rear Housing: Nylon
Terminal Screws: Steel & Yellow Passivated
Earth Strap: Mild Steel

Anti Microbial Certified No

Rated Voltage (V~) (Ue) 250

Load Rating (W) 40 - 250

Load Rating Comments Suitable For Resistive / Inductive Loads

Termination Type Screw

Terminal Size (mm) Ø3.5

Terminal Torque Value (Nm) 0.4

Terminal Capacity - Solid (mm²) 2 x 1.5

2 Way Switch Yes

Switch Control Type Press - ON/OFF, Rotate - Dim

Dimmer Technology Type Leading Edge

Dimmer Load Type Resistive & Inductive

Minimum Back Box Depth (mm) 35

Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 10

Warranty - Electronics (Years) 1

Standards BS EN 60669-1
BS EN 55015
BS EN 61000-3-2
BS EN 61000-3-3

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.
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.

Compatible Dimmer Modules

MD9014: 100W Dual Mode LED Dimmer Module
MD9001: 6A Push ON/OFF (Dummy Dimmer / Non Dimmable) Module
MD9010: 1-10V Analogue Rotary Dimmer Module
MD9042: 60-400W Leading Edge Dimmer Module

Product Code: SCP242**

Description: 2 Gang Dimmer Switch Cover Plate & Control Buttons

General Information

Dimensions (mm)	86 (W) x 86 (H) x 4 (D)
Finishes Available	BS (Brushed Stainless), CH (Polished Chrome), SS (Stainless Steel), MB (Metal Black), MW (Metal White), BK (Matt Black), BKCH (Matt Black Plate With Chrome Control Buttons) & PW (Polar White)
Plate Materials	Decorative & Metal Black or White: Stainless Steel, Black & Polar White: Polycarbonate



SCP242BS



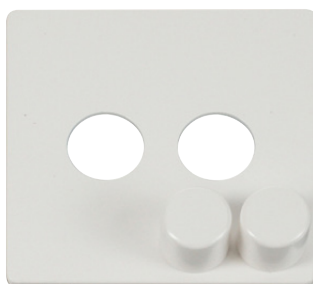
SCP242CH



SCP242SS



SCP242MB



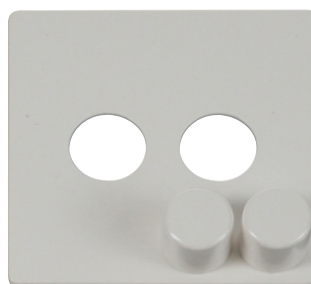
SCP242MW



SCP242BK



SCP242BKCH



SCP242PW

UK Design Registration: 3015621