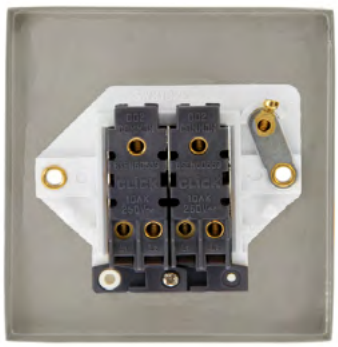
# Technical Specification

Product Code: VPBN412BK

Description: 10AX Ingot 2 Gang 2 Way Plate Switch

Luckinslive 389109541





## General Information

| | | | |
|---|---|---|---|
| Dimensions (mm) | 91 (W) x 91 (H) x 25 (D) | | |
| Plate Dimensions (mm) | 88 (W) x 88 (H) x 8 (D) | | |
| Dimensions With Gasket (mm) | 91 (W) x 91 (H) x 9 (D) | | |
| Plate Fixing Centres - Horizontal (mm) | 60.3 | | |
| MiniGrid Plate (Gang) | 1 | | |
| MiniGrid Single Width Module Quantity | 2 | | |
| MiniGrid Double Width Module Quantity | 1 | | |
| Style | Victorian | | |
| Finish | Black Nickel | | |
| Insert Colour | Black | | |
| Gasket Colour | Black | | |
| Supplied Fixing Screw Finish | Black Nickel | | |
| Materials | Front Plate: Stainless Steel | Insert: Urea | |
| | Switch Cover: Stainless Steel | 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 | Gasket: Nylon | |
| Anti Microbial Certified | No | | |
| Operating Voltage (AC) | 250 | Frequency (Hz) | 50 |
| Inductive Load Rating (AX) | 10 | | |
| Load Rating Comments | Suitable for Fluorescent or Inductive Loads | | |
| Termination Type | Screw | | |
| Terminal Size (mm) | Ø3.5 | Terminal Torque Value (Nm) | 0.5 |
| Terminal Capacity - Solid ($mm^2$) | 4 x 1.5 or 2 x 2.5 | | |
| Modular Rocker Switches | Yes | | |
| 2 Way Switch | Yes | | |
| Minimum Back Box Depth (mm) | 16 | | |
| Ingress Protection | IP20 | | |
| Operational Temperature (°C) | -5 to +40 | | |
| Warranty (Years) | 20 | | |

**Standards** BS EN 60669-1

## 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.

Interchangeable with modules in the MiniGrid Range.

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