





## **Technical Specification**

Product Code: VPSC425GY

Description: 10AX Ingot 1 Gang Intermediate Plate Switch



**General Information** 

Plate Dimensions (mm) 88 (W) × 88 (H) × 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        |                                   | 1  |          |                      |                        |
| MiniGrid Double Width Module Quantity        |                                   | 0  |          |                      |                        |
| Style  |                                   | Victorian  |          |                      |                        |
| Finish                                       |                                   | Satin Chrome   |          |                      |                        |
| Insert Colour                                |                                   | Grey   |          |                      |                        |
| Gasket Colour                                |                                   | Grey   |          |                      |                        |
| Materials                                    |                                   | Front Plate: Stainless Steel   |          | Insert: Urea         |                        |
|  |                                   | Switch Cover: Stainless Steel  |          | Rear Housing: Nylor  | 1                      |
|  |                                   | Terminals: Brass   |          | Terminal Screws: Ste | el & Yellow Passivated |
|  |                                   | Contacts: Silver "on-lay" Copper / Bra   | ass      | Internal Busbars: Fo | rmed Pressed Brass     |
|  |                                   | Earth Strap: Mild Steel  |          | Gasket: Nylon        |                        |
| Anti Microbial Certified                     |                                   | No   |          |                      |                        |
| Rated Voltage (V~) (Ue)                      |                                   | 250  |          | Frequency (Hz)       | 50                     |
| Inductive Load Rating (AX)                   |                                   | 10   |          |                      |                        |
| Load Rating Comments                         |                                   | Suitable for Inductive Loads   |          |                      |                        |
| Termination Type                             |                                   | Screw  |          |                      |                        |
| Terminal Size (mm)                           |                                   | Ø3.5   | Terminal | Torque Value (Nm)    | 0.5                    |
| Terminal Capacity - Solid (mm <sup>2</sup> ) |                                   | 4 x 1.5 or 2 x 2.5   |          |                      |                        |
| Modular Rocker Switches                      |                                   | Yes  |          |                      |                        |
| Intermediate Switch                          |                                   | Yes  |          |                      |                        |
| Minimum Back Box Depth (mm)                  |                                   | 16   |          |                      |                        |
| Ingress Protection                           |                                   | IP20   |          |                      |                        |
| Operational Temperature (°C)                 |                                   | -5 to +40  |          |                      |                        |
| Warranty (Years)                             |                                   | 10   |          |                      |                        |
| E<br>C<br>E                                  | Ensure th<br>liagram<br>Bare earl | eaning / polishing of products, use only a soft, dry, clean cloth.<br>e that the mains supply is isolated before commencing installation and refer to the circuit<br>im with the relevant product.<br>earth cables must always be covered with appropriate sleeving and wired to the earth terminal. |          |                      |                        |
| Ir   | nterchar                          | rchangeable with modules in the MiniGrid Range.  |          |                      |                        |

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Page 1 of 1 (20/02/22) Errors & Omissions excluded cation is subject to change