

Product Code: MCP019

Luckinslive 437625427

Description: 10AX 4 Gang 2 Way Plate Switch



### General Information

|                                              |                                                                                                                                                                                |                                                                                                                         |
|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Dimensions (mm)                              | 148 (W) x 88 (H) x 48 (D)                                                                                                                                                      |                                                                                                                         |
| Plate Fixing Centres - Horizontal (mm)       | 120.6                                                                                                                                                                          |                                                                                                                         |
| MiniGrid Plate (Gang)                        | 2                                                                                                                                                                              |                                                                                                                         |
| MiniGrid Single Width Module Quantity        | 2 x 2                                                                                                                                                                          |                                                                                                                         |
| MiniGrid Double Width Module Quantity        | 2                                                                                                                                                                              |                                                                                                                         |
| Style                                        | Metal Clad Pro                                                                                                                                                                 |                                                                                                                         |
| Colour                                       | Dusty Grey                                                                                                                                                                     |                                                                                                                         |
| Insert Colour                                | Polar White                                                                                                                                                                    |                                                                                                                         |
| Materials                                    | Front Plate & Mounting Box:<br>Electrophoretically Coated Steel<br>Rear Housing: Nylon<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass | Insert & Rocker Switch: Urea<br>Terminals: Brass<br>Contacts: Silver "on-lay" Copper / Brass<br>Earth Strap: Mild Steel |
| 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)                           | Ø3.6                                                                                                                                                                           | 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                                                                                                                                                                            |                                                                                                                         |
| 2 Way Switch                                 | Yes                                                                                                                                                                            |                                                                                                                         |
| Supplied Back Box Depth (mm)                 | 40                                                                                                                                                                             |                                                                                                                         |
| Back Box Knockouts - Total (mm)              | 8 x Ø20                                                                                                                                                                        |                                                                                                                         |
| Back Box Knockouts - Top (mm)                | 2 x Ø20                                                                                                                                                                        | Back Box Knockouts - Bottom (mm) 3 x Ø20                                                                                |
| Back Box Knockouts - Left Side (mm)          | 1 x Ø20                                                                                                                                                                        | Back Box Knockouts - Right Side (mm) 1 x Ø20                                                                            |
| Back Box Knockouts - Rear (mm)               | 1 x Ø20                                                                                                                                                                        |                                                                                                                         |
| Back Box Earth Terminal Supplied             | Yes                                                                                                                                                                            |                                                                                                                         |
| Ingress Protection                           | IP20                                                                                                                                                                           |                                                                                                                         |
| Operational Temperature (°C)                 | -5 to +40                                                                                                                                                                      |                                                                                                                         |
| Warranty (Years)                             | 20                                                                                                                                                                             |                                                                                                                         |

**Standards** BS EN 60669-1, IEC 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. Module colour to match is Click White (WH) **MINIGRID**<sup>®</sup>

