

**Product Code:** DPBN421

**Description:** 10AX 1 Gang 2 Way Toggle Plate Switch



## General Information

|                                        |                                                                                                                                             |                                                                                                                          |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                                        |                                                                                                                          |
| Style                                  | Rounded Profile                                                                                                                             |                                                                                                                          |
| Finish                                 | Black Nickel                                                                                                                                |                                                                                                                          |
| Gasket Colour                          | Black                                                                                                                                       |                                                                                                                          |
| Switch Finish                          | Black Nickel                                                                                                                                |                                                                                                                          |
| Materials                              | Front Plate: Stainless Steel<br>Rear Housing: Nylon<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass | Switch Front & Nut: Cast Zinc<br>Terminals: Brass<br>Contacts: Silver "on-lay" Copper / Brass<br>Earth Strap: Mild Steel |
| 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)                     | 4.9 x 4.1                                                                                                                                   | Terminal Torque Value (Nm) 1.2                                                                                           |
| Terminal Capacity - Solid (mm²)        | 4 x 1.5 or 2 x 2.5                                                                                                                          |                                                                                                                          |
| Modular Rocker Switches                | Yes                                                                                                                                         |                                                                                                                          |
| 2 Way Switch                           | Yes                                                                                                                                         |                                                                                                                          |
| Minimum Back Box Depth (mm)            | 25                                                                                                                                          |                                                                                                                          |
| Ingress Protection                     | IP20                                                                                                                                        |                                                                                                                          |
| Operational Temperature (°C)           | -5 to +40                                                                                                                                   |                                                                                                                          |
| Warranty (Years)                       | 10                                                                                                                                          |                                                                                                                          |

**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.  
Intermediate toggle switches modules are available which interchange with the modules fitted. Order MD9125BN for black nickel finish.