

Product Code: FPBN550BK

Description: 13A Ingot Fused Connection Unit With Optional Flex Outlet

**General Information**

|                                        |                                                                                                                                             |                                                                                      |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Plate Dimensions (mm)                  | 86 (W) x 86 (H) x 1.3 (D)                                                                                                                   |                                                                                      |
| Dimensions With Gasket (mm)            | 86 (W) x 86 (H) x 3 (D)                                                                                                                     |                                                                                      |
| Plate Fixing Centres - Horizontal (mm) | 60.3                                                                                                                                        |                                                                                      |
| Style                                  | Flat Plate                                                                                                                                  |                                                                                      |
| Finish                                 | Black Nickel                                                                                                                                |                                                                                      |
| Insert Colour                          | Black                                                                                                                                       |                                                                                      |
| Gasket Colour                          | Transparent (Neoprene)                                                                                                                      |                                                                                      |
| Materials                              | Front Plate: Stainless Steel<br>Fuse Drawer Cover: Stainless Steel<br>Terminal Screws: Steel & Yellow Passivated<br>Earth Strap: Mild Steel | Insert & Housing: Urea<br>Terminals: Brass<br>Internal Busbars: Formed Pressed Brass |
| Anti Microbial Certified               | No                                                                                                                                          |                                                                                      |
| Rated Voltage (V~) (Ue)                | 250                                                                                                                                         | Frequency (Hz) 50                                                                    |
| Resistive Load Rating (A)              | 13                                                                                                                                          |                                                                                      |
| Fuse Fitted Rating & Type              | 13A (BS 1362)                                                                                                                               |                                                                                      |
| Termination Type                       | Screw                                                                                                                                       |                                                                                      |
| Terminal Size (mm)                     | Ø5                                                                                                                                          | Terminal Torque Value (Nm) 2                                                         |
| Terminal Capacity - Solid (mm²)        | 3 x 2.5 or 2 x 4                                                                                                                            |                                                                                      |
| Switched                               | No                                                                                                                                          |                                                                                      |
| Twin Earth Terminals                   | Yes                                                                                                                                         |                                                                                      |
| Product Marking                        | Fused                                                                                                                                       |                                                                                      |
| Flex Outlet Available                  | Yes                                                                                                                                         |                                                                                      |
| Flex Outlet Location                   | Front of Plate                                                                                                                              | Flex Outlet Dimension (mm) Ø10                                                       |
| Minimum Back Box Depth (mm)            | 35                                                                                                                                          |                                                                                      |
| Ingress Protection                     | IP20                                                                                                                                        |                                                                                      |
| Operational Temperature (°C)           | -5 to +40                                                                                                                                   |                                                                                      |
| Warranty (Years)                       | 10                                                                                                                                          |                                                                                      |
| Standards                              | BS 1363-4<br>BS 1362                                                                                                                        |                                                                                      |

**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.