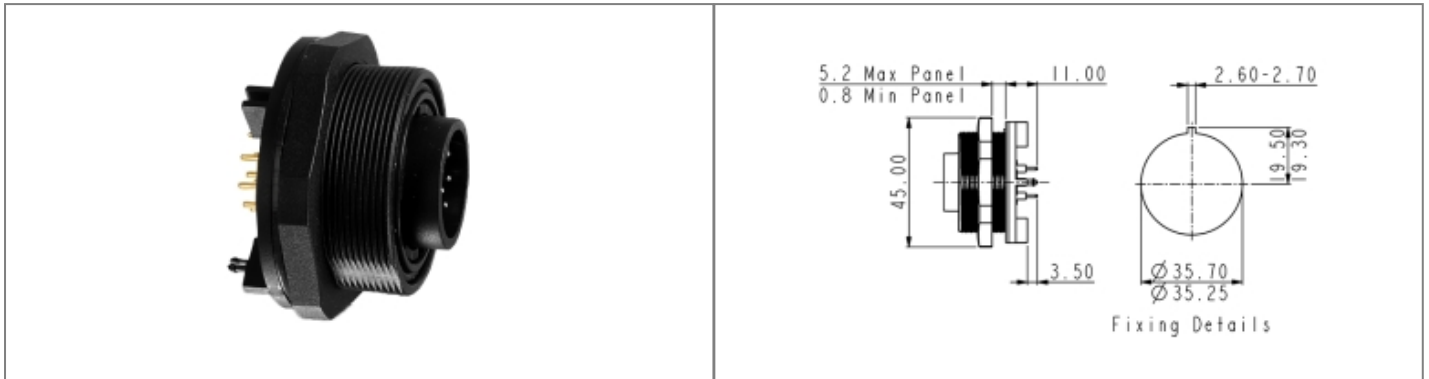


**Product Name // Rear Panel Mount PCB Mount Connector
 PX0707 Series 12 Contact Socket Red Insert**
 [View Product Page](#)

// Product Description:

- ⊞ Rear Panel Mount Connectors
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Plug or Socket
- ⊞ 3, 4, 6, 9, 12, 25 Contact
- ⊞ PCB mount with gold plated contacts supplied fitted
- ⊞ Choice of coloured inserts to enable positive visual identification of connector:
- ⊞ Part codes suffixed with a colour code followed by 2 have that colour insert
- ⊞ Colour choices and colour codes: Blue (BL), Green (GN), Grey (GY), Light Grey (LG), Red (RD), White (WH), Yellow (YL), Black (standard colour, no suffix code)
- ⊞ PX0711 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PX07 Series Flex Connectors

// General Information:

| | |
|---------------------------------|--------------------------------------|
| Product Display Title: | Rear Panel Mount Connectors |
| Product Family: | Circular Power Connectors |
| Product Series: | Standard Buccaneer |
| Approvals: | CSA, UL, VDE |
| Body Material: | Polyamide (PA) |
| Body Material Type: | Plastic Body |
| Contact Type: | Socket Contact |
| Coupling Type: | Screw |
| Current Max: | 5A |
| Diameter Over Coupling Ring Mm: | 38.1mm |
| Flamability Rating: | UL94V-0 |
| Function: | Rear Panel Mount PCB Mount Connector |
| Insert Colour: | Red Insert |
| Ip Rating: | IP68, IP69K |
| Max Operating Temperature: | +70°C |
| Min Operating Temperature: | -20°C |
| Number Of Contacts: | 12 Contacts |
| Voltage Max: | 50V |

// Product PDF Links
 [Standard Series power connectors...](#)
// Product 3D CAD Model Links
 [PX0707/S/12/RD23D CAD Model](#)