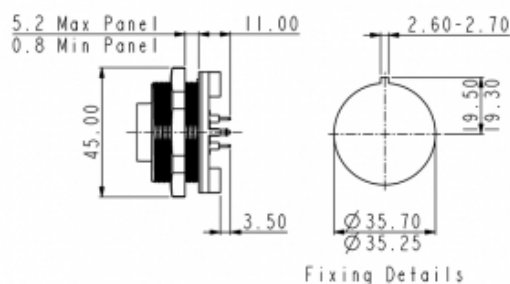


**Product Name // Rear Panel Mount PCB Mount Connector  
PX0707 Series 25 Contact Plug Grey Insert**

 [View Product Page](#)

## // Product Description:

- |                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>⬡ Rear Panel Mount Connectors</li> <li>⬡ Water and dustproof to IP68 when mated with compatible connector</li> <li>⬡ Plug or Socket</li> <li>⬡ 3, 4, 6, 9, 12, 25 Contact</li> <li>⬡ PCB mount with gold plated contacts supplied fitted</li> </ul> | <ul style="list-style-type: none"> <li>⬡ Choice of coloured inserts to enable positive visual identification of connector:</li> <li>⬡ Part codes suffixed with a colour code followed by 2 have that colour insert</li> <li>⬡ 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)</li> <li>⬡ PX0711 Sealing Cap available separately to maintain IP rating of unmated connectors</li> <li>⬡ Mate with PX07 Series Flex Connectors</li> </ul> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**// 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:                   | Plug Contact                         |
| Coupling Type:                  | Screw                                |
| Current Max:                    | 1A                                   |
| Diameter Over Coupling Ring Mm: | 38.1mm                               |
| Flamability Rating:             | UL94V-0                              |
| Function:                       | Rear Panel Mount PCB Mount Connector |
| Insert Colour:                  | Grey Insert                          |
| Ip Rating:                      | IP68, IP69K                          |
| Max Operating Temperature:      | +70°C                                |
| Min Operating Temperature:      | -20°C                                |
| Number Of Contacts:             | 25 Contacts                          |
| Voltage Max:                    | 50V                                  |

## // Product PDF Links



## Standard Series power connectors...