

# PX0707/P/03/GN2 Datasheet

Product Name // Rear Panel Mount PCB Mount Connector  
PX0707 Series 3 Contact Plug Green Insert

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## // 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:                   | Plug Contact                         |
| Coupling Type:                  | Screw                                |
| Current Max:                    | 10A, 12A                             |
| Diameter Over Coupling Ring Mm: | 38.1mm                               |
| Flamability Rating:             | UL94V-0                              |
| Function:                       | Rear Panel Mount PCB Mount Connector |
| Insert Colour:                  | Green Insert                         |
| Ip Rating:                      | IP68, IP69K                          |
| Max Operating Temperature:      | +70°C                                |
| Min Operating Temperature:      | -20°C                                |
| Number Of Contacts:             | 3 Contacts                           |
| Voltage Max:                    | 277V                                 |

## // Product PDF Links

