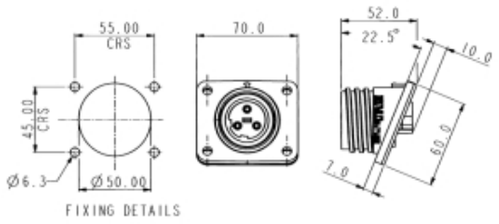
# PX0941/10/S Datasheet

## Product Name // Flange Mount Connector PX0941 Series 10 Contact Socket

View Product Page






## // Product Description:

- Flange Mount Connector
- Water and dustproof to IP68 when mated with compatible connector
- Positive fast-acting locking ring - can be turned with a gloved hand
- Plug or Socket
- 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact versions, trailing Neutral on 5 Contact version
- Supplied with high grade sealing gasket
- Supplied with sealing grommets for panel fixing screws (M6 thread recommended)
- Additional Bulkhead Adaptor Moulding available separately (PX0950) to enable connector angle of 45 or 90 degrees
- PX0970/PX0992 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PX0911 and PXA911 Series Flex Connectors

## // General Information:

| | |
|---|---|
| **Product Display Title:** | Flange Mount Connector |
| **Product Family:** | Circular Power Connectors |
| **Product Series:** | 900 Series Buccaneer |
| **Approvals:** | CSA |
| **Body Material:** | Polyamide (PA) |
| **Body Material Type:** | Plastic Body |
| **Contact Type:** | Socket Contact |
| **Coupling Type:** | Screw |
| **Current Max:** | 10A |
| **Diameter Over Coupling Ring Mm:** | 58mm |
| **Flamability Rating:** | UL94V-0 |
| **Function:** | Flange Mount Connector |
| **Ip Rating:** | IP68 |
| **Max Operating Temperature:** | +85°C |
| **Min Operating Temperature:** | -40°C |
| **Number Of Contacts:** | 10 Contacts |
| **Voltage Max:** | 250V |

### // Product PDF Links

900 Series power connectors...

900 Series power connectors wiring...

### // Product 3D CAD Model Links

PX0941/10/S3D CAD Model