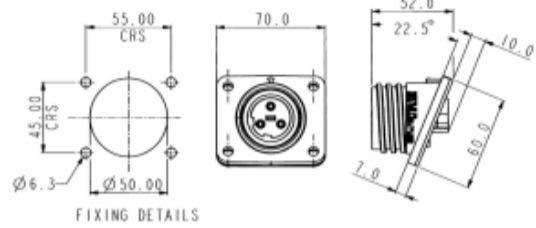


# PX0941/10/S Datasheet

## 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](#)