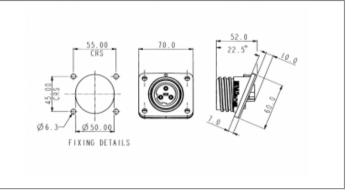
PX0941/05/S Datasheet



Product Name // Flange Mount Connector PX0941 Series 5 **Contact Socket**

View Product Page





// Product Description:

- 0 Flange Mount Connector
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Positive fast-acting locking ring - can be turned with a gloved
- 0 Plug or Socket
- 0 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
- 0 Supplied with sealing grommets for panel fixing screws (M6 thread recommended)
- 0 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
- O Mate with PX0911 and PXA911 Series Flex Connectors

// General Information:

Product Display Title:

Product Family:

Product Series:

Approvals:

Body Material: Body Material Type:

Contact Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Max Contact Accomodation Awg: Min Contact Accomodation Awg:

Max Contact Accomodation Mm2: Min Contact Accomodation Mm2:

Max Operating Temperature: Min Operating Temperature:

Number Of Contacts:

Voltage Max:

Flange Mount Connector

Circular Power Connectors

900 Series Buccaneer

Polyamide (PA)

Plastic Body

Socket Contact

Screw

25A

58mm

UL94V-0

Flange Mount Connector IP68

14AWG

10AWG

4mm2 2.5mm2

+85°C

-40°C

5 Contacts 600V





// Product 3D CAD Model Links



PX0941/05/S3D CAD Model