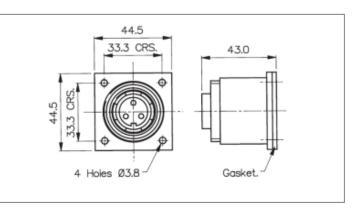
PX0823/P/RD2 Datasheet



Product Name // Bulkhead Flange Mount Connector PX0823 Series 25 Contact Plug Crimp/Solder Termination (Contacts Available Separately) Red Insert

View Product Page





// Product Description:

- O Bulkhead Flange Mount Connectors
- Water and dustproof to IP68 when mated with compatible connector
- O Screw fixing flange, supplied with sealing gasket and screw sealing grommets
- O Plug or Socket
- 2, 3, 4, 6, 7, 9, 12, 25 Contact with leading Earth contact on 3 Contact Socket versions
- Screw, Crimp, Crimp/Solder Terminations available, depending on part code and number of Contacts
- Screw contacts supplied fitted, Crimp contacts supplied loose (Crimp/Solder contacts and fitting tools available separately)
- 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)
- PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PX07 Series Flex Connectors

// General Information:

Product Display Title:

Product Family: Product Series:

Approvals:

Body Material:

Contact Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Insert Colour:

Ip Rating:

Max Operating Temperature: Min Operating Temperature: Number Of Contacts:

Voltage Max:

Bulkhead Flange Mount Connectors

Circular Power Connectors Standard Buccaneer

CSA, UL, VDE

Polyamide (PA)- Glass Filled

Plug Contact

Screw 1A

38.1mm

UL94HB

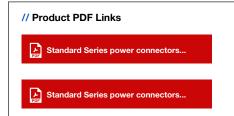
Bulkhead Flange Mount Connector

Red Insert

IP68, IP69K +70°C

-20°C

25 Contacts 50V



// Product 3D CAD Model Links

PX0823/P/RD23D CAD Model