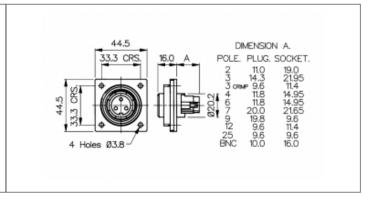
## PX0824/S/GY2 Datasheet



## Product Name // Low Profile Flange Mount Connector PX0824 Series 25 Contact Socket Crimp/Solder Termination (Contacts Available Separately) Grey Insert

View Product Page





## // Product Description:

- 0 Low Profile Flange Mount Connectors
- 0 Water and dustproof to IP68 when mated with compatible
- 0 Screw fixing flange, supplied with sealing gasket and screw sealing grommets
- 0 Plug or Socket
- 0 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:
- 0 Part codes suffixed with a colour code followed by 2 have that colour insert
- 0 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
- 0 Mate with PX07 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:

Insert Colour:

Ip Rating:

Max Operating Temperature:

Min Operating Temperature:

**Number Of Contacts:** Voltage Max:

Screw

1A

38.1mm

UL94HB

Plastic Body

Socket Contact

Low Profile Flange Mount Connector

Low Profile Flange Mount Connectors

Circular Power Connectors

Polyamide (PA)- Glass Filled

Standard Buccaneer CSA, UL, VDE

Grey Insert

IP68, IP69K +70°C

-20°C

25 Contacts

50V

