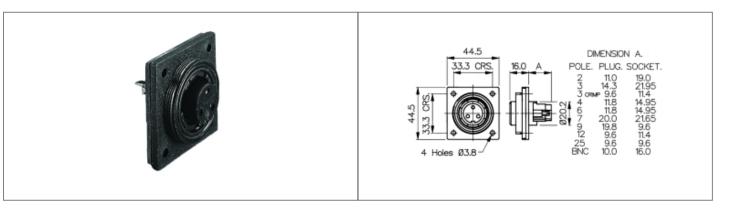
# PX0824/P Datasheet



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

View Product Page



### // Product Description:

- O Low Profile Flange Mount Connectors
- O Water and dustproof to IP68 when mated with compatible connector
- 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)
- O Choice of coloured inserts to enable positive visual identification of connector:
- O Part codes suffixed with a colour code followed by 2 have that colour insert
- O 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)
- O 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:** 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:

Low Profile Flange Mount Connectors **Circular Power Connectors** Standard Buccaneer CSA, UL, VDE Polyamide (PA)- Glass Filled Plastic Body Plug Contact Screw 1A 38.1mm UL94HB Low Profile Flange Mount Connector Black Insert IP68, IP69K +70°C -20°C 25 Contacts 50V

#### // Product PDF Links

Standard Series power connectors...

Standard Series power connectors...



PX0824/P3D CAD Model