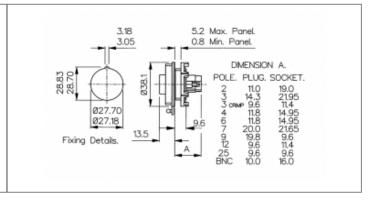
# PX0747/S Datasheet



## Product Name // Front Panel Mount Connector PX0747 **Series 4 Contact Socket Screw Termination (Contacts Supplied Fitted) Black Insert**

View Product Page





#### // Product Description:

- 0 Front Panel Mount Connectors
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Single hole fixing
- 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
- 0 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
- 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)
- 0 PX0799 rear of panel back shell and 12855 Insulation Boot available separately
- PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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:

Front Panel Mount Connectors

Circular Power Connectors

Standard Buccaneer

CSA, UL, VDE

Polyamide (PA)- Glass Filled

Plastic Body

Socket Contact

Screw 10A, 6A

38.1mm

Front Panel Mount Connector

Black Insert IP68, IP69K

+70°C

-20°C

4 Contacts

277V







#### // Product 3D CAD Model Links



PX0747/S3D CAD Model