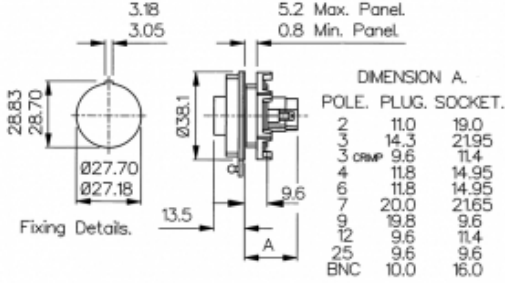


# PX0730/P Datasheet

**Product Name // Front Panel Mount Connector PX0730**  
**Series 3 Contact Plug Screw Termination (Contacts Supplied Fitted) Black Insert**

 [View Product Page](#)





| DIMENSION A. |       |         |
|--------------|-------|---------|
| POLE.        | PLUG. | SOCKET. |
| 2            | 11.0  | 19.0    |
| 3            | 14.3  | 21.95   |
| 4            | 9.6   | 11.4    |
| 6            | 11.8  | 14.95   |
| 7            | 11.8  | 14.95   |
| 9            | 20.0  | 21.65   |
| 12           | 19.8  | 9.6     |
| 25           | 9.6   | 11.4    |
| BNC          | 10.0  | 9.6     |
|              |       | 16.0    |

// Product Description:

- Front Panel Mount Connectors
- Water and dustproof to IP68 when mated with compatible connector
- Single hole fixing
- 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)
- 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

Plug Contact

Screw

10A, 12A

38.1mm

UL94HB

Front Panel Mount Connector

Black Insert

IP68, IP69K

+70°C

-20°C

3 Contacts

277V

// Product PDF Links

 Standard Series power connectors...

 Standard Series power connectors...

// Product 3D CAD Model Links

 PX0730/P3D CAD Model