
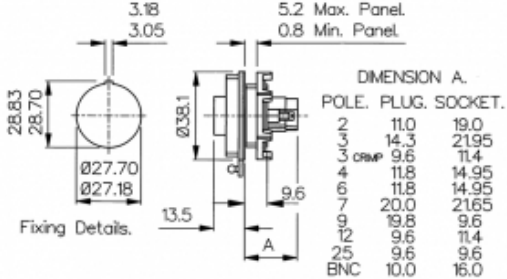


# PX0744/S/GN2 Datasheet

**Product Name // Front Panel Mount Connector PX0744**  
**Series 7 Contact Socket Screw Termination (Contacts Supplied Fitted) Green 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	20.0	21.65
9	19.8	9.6
12	9.6	11.4
25	9.6	9.6
BNC	10.0	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

Socket Contact

Screw

3A, 5A

38.1mm

UL94HB

Front Panel Mount Connector

Green Insert

IP68, IP69K


+70°C


-20°C

7 Contacts

277V

// Product PDF Links

 Standard Series power connectors...

 Standard Series power connectors...