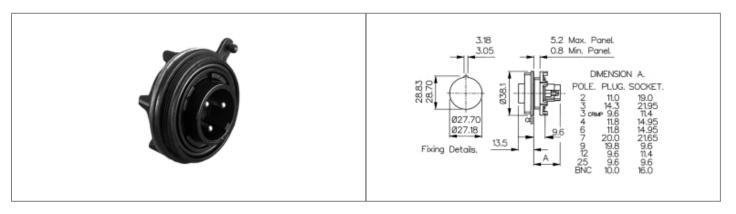
# PX0744/S/GY2 Datasheet



# Product Name // Front Panel Mount Connector PX0744 Series 7 Contact Socket Screw Termination (Contacts Supplied Fitted) Grey Insert

View Product Page



## // Product Description:

- O Front Panel Mount Connectors
- O Water and dustproof to IP68 when mated with compatible connector
- O Single hole fixing
- 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 PX0799 rear of panel back shell and 12855 Insulation Boot available separately
- 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:

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 Grey Insert IP68, IP69K +70°C -20°C 7 Contacts 277V

#### // Product PDF Links

Standard Series power connectors...

Standard Series power connectors...

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

PX0744/S/GY23D CAD Model