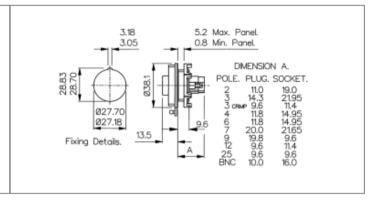
## PX0822/S Datasheet



## Product Name // Front Panel Mount Connector PX0822 Series 25 Contact Socket Crimp/Solder Termination (Contacts Available Separately) Black Insert







## // Product Description:

- Front Panel Mount Connectors
- 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
- O 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:
- 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)
- O PX0799 rear of panel back shell and 12855 Insulation Boot available separately
- 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:

Rohs Compliant: Voltage Max: Front Panel Mount Connectors

Circular Power Connectors

Standard Buccaneer

CSA, UL, VDE

Polyamide (PA)- Glass Filled

Plastic Body

Socket Contact Screw

1A

38.1mm

UL94HB

Front Panel Mount Connector

Black Insert IP68, IP69K

+70°C

-20°C

25 Contacts

Yes 50V



Standard Series power connectors...

Standard Series power connectors...

// Product 3D CAD Model Links

PX0822/S3D CAD Model