

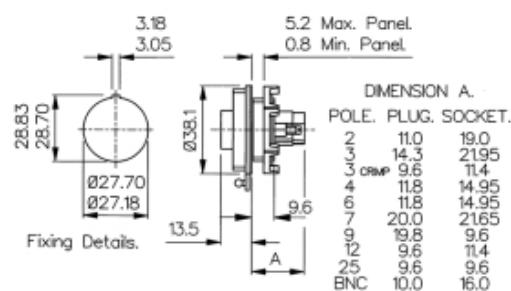
PX0822/S/LG2 Datasheet

Product Name // Front Panel Mount Connector PX0822

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Series 25 Contact Socket Crimp/Solder Termination

(Contacts Available Separately) Light Grey Insert



// 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:	Front Panel Mount Connectors
Product Family:	Circular Power Connectors
Product Series:	Standard Buccaneer
Approvals:	CSA, UL, VDE
Body Material:	Polyamide (PA)- Glass Filled
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1A
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94HB
Function:	Front Panel Mount Connector
Insert Colour:	Light Grey Insert
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	25 Contacts
Voltage Max:	50V

// Product PDF Links

[Standard Series power connectors...](#)
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// Product 3D CAD Model Links

[PX0822/S/LG2 3D CAD Model](#)