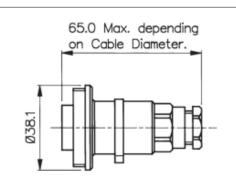
## PX0732/S/05/BL2 Datasheet



View Product Page

Product Name // Inline Cable Connector PX0732 Series 3 **Contact Socket Screw Termination (Contacts Supplied** Fitted) 5mm-7mm Cable Blue Insert





## // Product Description:

- Ó Inline Cable Connectors
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Plug or Socket
- 0 2, 3, 4, 6, 7, 9, 12, 25 Contact with leading Earth contact on 3 Contact Socket versions
- 0 Screw, Crimp, Crimp/Solder Terminations available depending on part code and number of Contacts
- 0 Screw contacts supplied fitted, Crimp contacts supplied loose (Crimp/Solder contacts and fitting tools available separately)
- 0 Choice of cable acceptance 3.5mm-9mm diameter depending on part code (see data for details)
- 0 Cable Glands for differing cable diameters available separately individually or in packs
- 0 Cable Support accessory 12237 available separately to provide extra support for smaller cables (5mm-9mm diameter)
- 0 Choice of coloured inserts/gland nuts to enable positive visual identification of connector:
- 0 Part codes suffixed with a colour code followed by 2 have that colour insert with black gland nut, part codes suffixed with a colour code followed by 1 have the same colour insert and gland nut
- 0 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)
- 0 PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- Ó Mate with PX07 Series Inline and Panel Mount 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 Cable Entry Size: Min Cable Entry Size: Max Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2:

Inline Cable Connectors **Circular Power Connectors** Standard Buccaneer UL Polyamide (PA)- Glass Filled Plastic Body Socket Contact Screw 12A 38.1mm UL94HB Inline Cable Connector Blue Insert IP68 7mm 5mm 12AWG 14AWG 4mm2 2.5mm2

Max Operating Temperature:	+70°C	
Min Operating Temperature:	-20°C	
Number Of Contacts:	3 Contacts	
Voltage Max:	277V	



Standard Series power connectors

Standard Series power connectors

## // Product 3D CAD Model Links

PX0732/S/05/BL23D CAD Model

Have a question or project enquiry C you'd like to talk to us about?

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