

# PX0756/S Datasheet

**Product Name // Bulkhead Flange Mount Connector**  
**PX0756 Series 3 Contact Socket Screw Termination**  
**(Contacts Supplied Fitted) Black Insert**

 [View Product Page](#)



// **Product Description:**

- Bulkhead Flange Mount Connectors
  - Water and dustproof to IP68 when mated with compatible connector
  - Screw fixing flange, supplied with sealing gasket and screw sealing grommets
  - 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)
  - PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
  - Mate with PX07 Series Flex Connectors

// **General Information:**

Product Display Title:	Bulkhead Flange Mount Connectors
Product Family:	Circular Power Connectors
Product Series:	Standard Buccaneer
Approvals:	CSA, UL, VDE
Body Material:	Polyamide (PA)- Glass Filled
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	10A, 12A
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94HB
Function:	Bulkhead Flange Mount Connector
Insert Colour:	Black Insert
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	3 Contacts
Voltage Max:	277V

// **Product PDF Links**

-  Standard Series power connectors...
-  Standard Series power connectors...

// **Product 3D CAD Model Links**

-  PX0756/S3D CAD Model