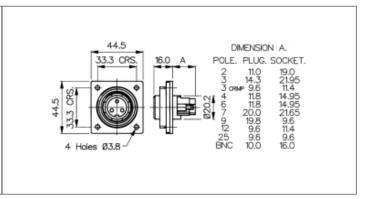
## PX0766/S Datasheet



## Product Name // Low Profile Flange Mount Connector PX0766 Series 4 Contact Socket Screw Termination (Contacts Supplied Fitted) Black Insert

View Product Page





## // Product Description:

- O Low Profile Flange Mount Connectors
- Water and dustproof to IP68 when mated with compatible connector
- Screw fixing flange, supplied with sealing gasket and screw sealing grommets
- 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)
- PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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:

Low Profile Flange Mount Connectors

Circular Power Connectors

Standard Buccaneer

CSA, UL, VDE

Polyamide (PA)- Glass Filled

Plastic Body Socket Contact

Screw

10A, 6A 38.1mm

UL94HB

Low Profile Flange Mount Connector

Black Insert

IP68, IP69K +70°C

-20°C

4 Contacts

277V



Standard Series power conn

Standard Series power connectors...

// Product 3D CAD Model Links

PX0766/S3D CAD Model