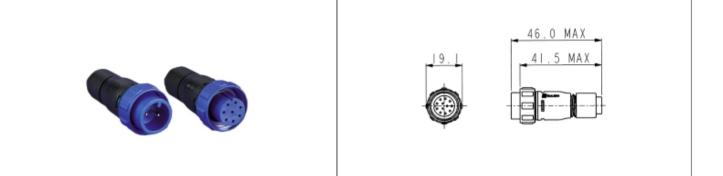
PX0410/06P/6570 Datasheet



Product Name // Flex Cable Connector PX0410 Series 6 Contact Plug 6.5mm-7.0mm Cable

View Product Page



// Product Description:

- Flex Cable Connector
- Water and dustproof to IP68 when mated with compatible connector
- O Pin or Socket
- 2, 3, 4, 6, 8, 10 or 12 Contact
- Crimp or Solder Contacts available (supplied separately; use 8A for 2/3 Contact, 5A for 4/6/8 Contact, 1A for 10/12 Contact)
- O Contact insertion and crimp tools available (supplied separately)
- O Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size
- PX0481 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with Inline or Panel Mount Connectors PX0401, PX0411, PX0412, PX0413

// General Information:

Product Display Title:

Product Family: Product Series:

Approvals:

Body Material:

Body Material Type:

Coupling Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

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:

Max Operating Temperature: Min Operating Temperature:

Number Of Contacts:

Voltage Max:

Flex Cable Connector

Circular Power Connectors

400 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Plug Contact

Screw 5A

19.1mm

UL94V-0

Flex Cable Connector

IP68

7.0mm 6.5mm

26AWG

22AWG

0.34mm2 0.14mm2

+80°C

-40°C

6 Contacts

125V



// Product 3D CAD Model Links

PX0410/06P/65703D CAD Model