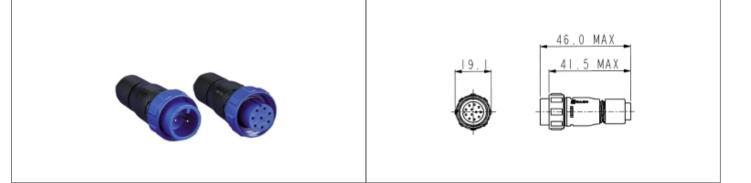
PX0410/12P/6065 Datasheet



Product Name // Flex Cable Connector PX0410 Series 12 Contact Plug 6.0mm-6.5mm Cable

View Product Page



// Product Description:

- 0 Flex Cable Connector
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Pin or Socket
- 0 2, 3, 4, 6, 8, 10 or 12 Contact
- 0 Crimp or Solder Contacts available (supplied separately; use 8A for 2/3 Contact, 5A for 4/6/8 Contact, 1A for 10/12 Contact)
- Contact insertion and crimp tools available (supplied separately)
- 0 Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size
- 0 PX0481 Sealing Cap available separately to maintain IP rating of
- 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:

Contact 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

Polyamide (PA)

Plastic Body

Plug Contact

Screw

1A 19.1mm

UL94V-0

Flex Cable Connector

IP68 6.5mm

6.0mm

28AWG

24AWG

0.25mm2 0.08mm2

+80°C

-40°C

12 Contacts

50V

// Product PDF Links





400 Series power connectors wiring...

// Product 3D CAD Model Links