PX0410/03P/5560 Datasheet



Product Name // Flex Cable Connector PX0410 Series 3 Contact Plug 5.5mm-6.0mm Cable

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// 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
- O 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
- 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

UL

Polyamide (PA) Plastic Body

Plus Contact

Plug Contact

Screw 8A

19.1mm

UL94V-0

Flex Cable Connector IP68

6.0mm

5.5mm

24AWG

20AWG

0.5mm2 0.25mm2

+80°C

-40°C

3 Contacts

250V



