PX0410/02S/4550 Datasheet

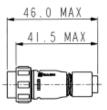


Product Name // Flex Cable Connector PX0410 Series 2 Contact Socket 4.5mm-5.0mm Cable









// Product Description:

- Flex Cable Connector
- Water and dustproof to IP68 when mated with compatible connector
- O Pin or Socket
- O 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:

Voltage Max:

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:
Rohs Compliant:

Flex Cable Connector Circular Power Connectors 400 Series Buccaneer

UL

Polyamide (PA)
Plastic Body
Socket Contact
Screw

8A 19.1mm UL94V-0

Flex Cable Connector IP68

5.0mm 4.5mm 24AWG 20AWG 0.5mm2 0.25mm2 +80°C -40°C 2 Contacts Yes 250V

// Product PDF Links

400 Series power connectors...

400 Series power connectors wiring...

// Product 3D CAD Model Links

PX0410/02S/45503D CAD Model

