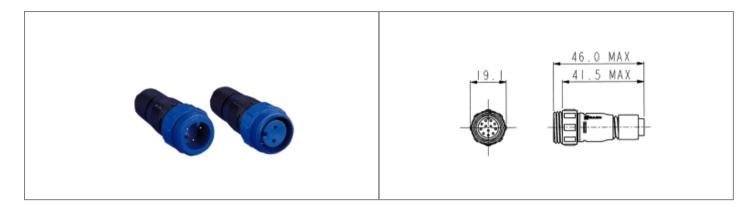
PX0411/04S/6065 Datasheet



Product Name // Inline Cable Connector PX0411 Series 4 Contact Socket 6.0mm-6.5mm Cable

View Product Page



// Product Description:

- O Inline 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
- PX0480/1 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with Flex Cable Connectors PX0400, PX0402, PX0410

// 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:

Number Of Co Voltage Max: Inline Cable Connector

Circular Power Connectors 400 Series Buccaneer

UL

Polyamide (PA)

Plastic Body Socket Contact

Screw

5A

19.1mm

UL94V-0

Inline Cable Connector

IP68

6.5mm

6.0mm

26AWG 22AWG

0.34mm2

0.14mm2 +80°C

-40°C

4 Contacts

125V



400 Series power connectors wiring...

// Product 3D CAD Model Links

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PX0411/04S/60653D CAD Model