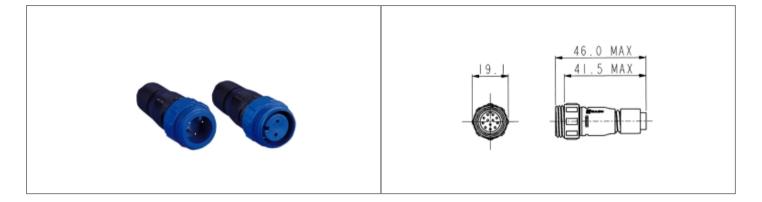
PX0411/03S/6570 Datasheet



Product Name // Inline Cable Connector PX0411 Series 3 Contact Socket 6.5mm-7.0mm 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:

Voltage Max:

Inline Cable Connector

Circular Power Connectors 400 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Socket Contact

Screw

8A

19.1mm UL94V-0

Inline Cable Connector

IP68 7.0mm

6.5mm

24AWG

20AWG

0.5mm2 0.25mm2

+80°C

-40°C

3 Contacts

250V



400 Series power connectors wiring...

// Product 3D CAD Model Links

