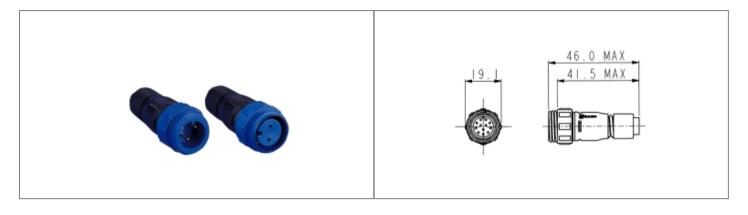
## PX0411/06P/5055 Datasheet



## Product Name // Inline Cable Connector PX0411 Series 6 Contact Plug 5.0mm-5.5mm 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 Cont Voltage Max: Inline Cable Connector

Circular Power Connectors 400 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Plug Contact

Screw

5A 19.1mm

UL94V-0

Inline Cable Connector

IP68 5.5mm

5.0mm

26AWG

22AWG

0.34mm2 0.14mm2

+80°C

-40°C

6 Contacts

125V



// Product 3D CAD Model Links

