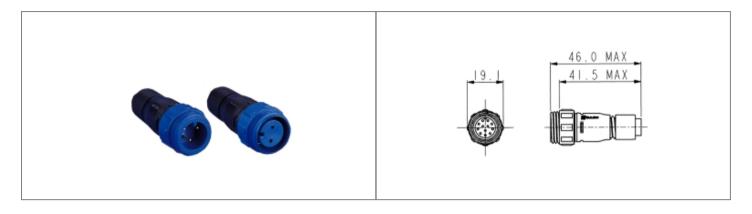
# PX0411/02S/6065 Datasheet



## Product Name // Inline Cable Connector PX0411 Series 2 Contact Socket 6.0mm-6.5mm Cable

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#### // Product Description:

- 0 Inline Cable Connector
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Pin or Socket
- 0 2, 3, 4, 6, 8, 10 or 12 Contact
- 0 Crimp or Solder Contacts available (supplied separately; use 8A for 2/3 Contact, 5A for 4/6/8 Contact, 1A for 10/12 Contact)
- Contact insertion and crimp tools available (supplied separately)
- 0 Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size
- 0 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

Polyamide (PA)

Plastic Body

Socket Contact

Screw

8A

19.1mm

UL94V-0

Inline Cable Connector

IP68 6.5mm

6.0mm

24AWG

20AWG

0.5mm2

0.25mm2 +80°C

-40°C

2 Contacts

250V

### // Product PDF Links





400 Series power connectors wiring...

// Product 3D CAD Model Links

