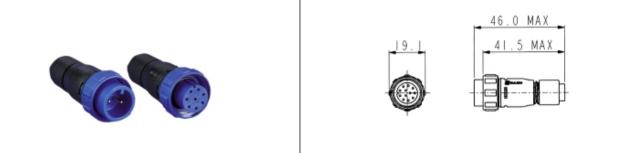
# PX0410/06P/5560 Datasheet



## Product Name // Flex Cable Connector PX0410 Series 6 Contact Plug 5.5mm-6.0mm Cable

View Product Page



#### // Product Description:

- 0 Flex 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 PX0481 Sealing Cap available separately to maintain IP rating of
- 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:

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:

Flex Cable Connector

Circular Power Connectors

400 Series Buccaneer

Polyamide (PA) Plastic Body Plug Contact Screw

5A 19.1mm

UL94V-0

Flex Cable Connector IP68

6.0mm

5.5mm 26AWG

22AWG

0.34mm2

0.14mm2

+80°C

-40°C 6 Contacts

125V







400 Series power connectors wiring...

### // Product 3D CAD Model Links

