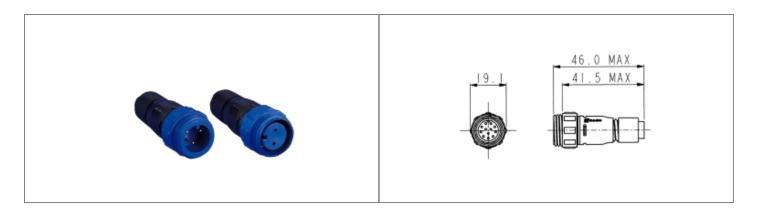
# PX0411/03P/5560 Datasheet



## Product Name // Inline Cable Connector PX0411 Series 3 Contact Plug 5.5mm-6.0mm Cable

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#### // Product Description:

- Inline Cable Connector
- O Water and dustproof to IP68 when mated with compatible connector
- O Pin or Socket
- O 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)
- Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size
- O PX0480/1 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with Flex Cable Connectors PX0400, PX0402, PX0410

#### // General Information:

Product Display Title: **Product Family: Product Series:** Is Vitalis: 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 No UL Polyamide (PA) Plastic Body Plug Contact Screw 8A 19.1mm UL94V-0 Inline Cable Connector IP68 6.0mm 5.5mm 24AWG 20AWG 0.5mm2 0.25mm2 +80°C -40°C 3 Contacts 250V

#### // Product PDF Links

400 Series power connectors...

400 Series power connectors wiring...

// Product 3D CAD Model Links

PX0411/03P/55603D CAD Model