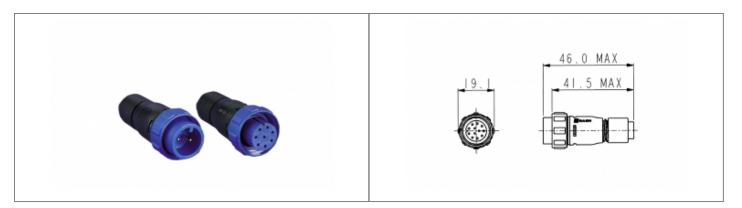
PX0410/10P/6065 Datasheet



Product Name // Flex Cable Connector PX0410 Series 10 Contact Plug 6.0mm-6.5mm Cable

View Product Page



// Product Description:

- O Flex 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 PX0481 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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: **Rohs Compliant:** Voltage Max:

Flex Cable Connector **Circular Power Connectors** 400 Series Buccaneer UL Polyamide (PA) Plastic Body Plug Contact Screw 1A 19.1mm UL94V-0 Flex Cable Connector IP68 6.5mm 6.0mm 28AWG 24AWG 0.25mm2 0.08mm2 +80°C -40°C 10 Contacts Yes 50V

// Product PDF Links

400 Series power connectors..

400 Series power connectors wiring...

// Product 3D CAD Model Links

PX0410/10P/60653D CAD Model