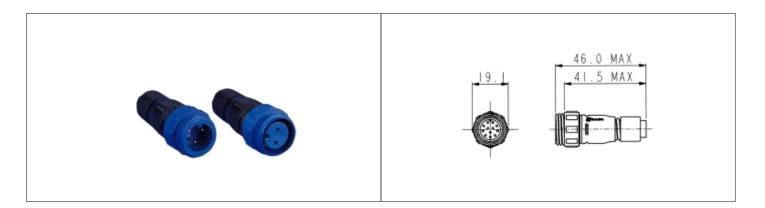
PX0411/10S/6065 Datasheet



Product Name // Inline Cable Connector PX0411 Series 10 Contact Socket 6.0mm-6.5mm Cable

View Product Page



// Product Description:

- O 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: |
| 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: |
| |

Inline Cable Connector **Circular Power Connectors** 400 Series Buccaneer UL Polyamide (PA) Plastic Body Socket Contact Screw 1A 19.1mm UL94V-0 Inline 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

PX0411/10S/60653D CAD Model