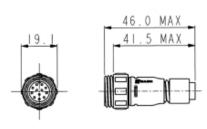
## PX0411/10S/6065 Datasheet



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

View Product Page





## // Product Description:

- O Inline Cable Connector
- Water and dustproof to IP68 when mated with compatible connector
- O Pin or Socket
- O 2, 3, 4, 6, 8, 10 or 12 Contact
- O 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)
- O Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size
- 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:
Body Material Type:
Contact Type:
Coupling Type:
Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function: Ip Rating:

Voltage Max:

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:

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 wiring..

// Product 3D CAD Model Links

**⊗** ⊚AD

PX0411/10S/60653D CAD Model