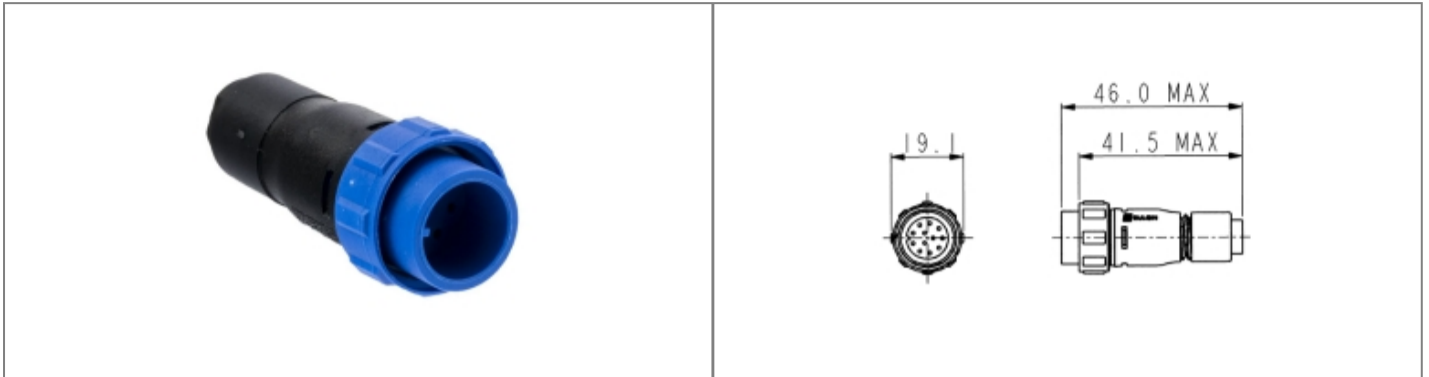


**Product Name // Flex Cable Connector PX0410 Series 8**  
**Contact Plug 6.0mm-6.5mm Cable**
 [View Product Page](#)

**// Product Description:**

- ⊕ Flex Cable Connector
- ⊕ Water and dustproof to IP68 when mated with compatible connector
- ⊕ Pin or Socket
- ⊕ 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)
- ⊕ 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
- ⊕ 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:	Flex Cable Connector
Product Family:	Circular Power Connectors
Product Series:	400 Series Buccaneer
Approvals:	UL
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	5A
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Flex Cable Connector
Ip Rating:	IP68
Max Cable Entry Size:	6.5mm
Min Cable Entry Size:	6.0mm
Max Contact Accomodation Awg:	26AWG
Min Contact Accomodation Awg:	22AWG
Max Contact Accomodation Mm2:	0.34mm2
Min Contact Accomodation Mm2:	0.14mm2
Max Operating Temperature:	+80°C
Min Operating Temperature:	-40°C
Number Of Contacts:	8 Contacts
Voltage Max:	125V

**// Product PDF Links**
 [400 Series power connectors...](#)
 [400 Series power connectors wiring...](#)
**// Product 3D CAD Model Links**
 [PX0410/08P/60653D CAD Model](#)