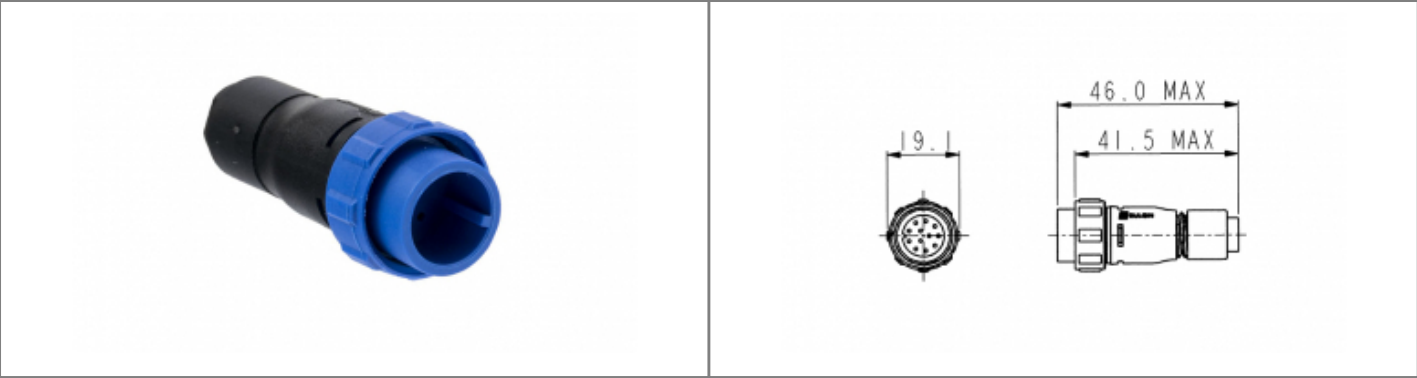


PX0410/04P/4550 Datasheet

Product Name // Flex Cable Connector PX0410 Series 4
Contact Plug 4.5mm-5.0mm 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:	5.0mm
Min Cable Entry Size:	4.5mm
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:	4 Contacts
Voltage Max:	125V

// Product PDF Links

 400 Series power connectors...

 400 Series power connectors wiring...

// Product 3D CAD Model Links

 PX0410/04P/45503D CAD Model