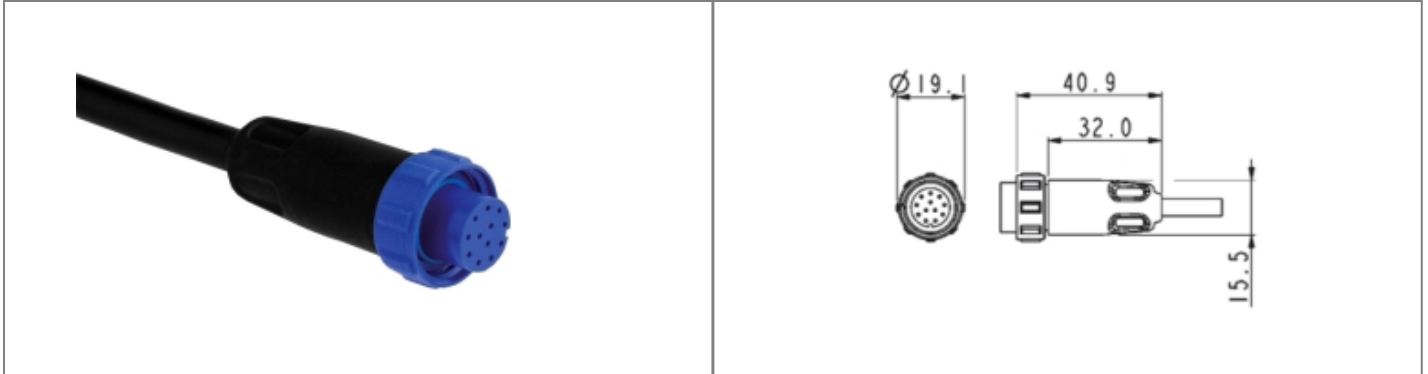


PX0400/001/10P Datasheet

Product Name // Overmould Flex Cable Connector PX0400
Series Pre-Wired 1M Cable 10 Contact Plug

[View Product Page](#)



// Product Description:

- ⊞ Overmoulded Flex Connector pre-wired cable assemblies
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Pin or Socket
- ⊞ 2, 3, 4, 6, 8, 10 or 12 Contact
- ⊞ Cable acceptance 2.5mm-9mm
- ⊞ Choice of cable length depending on part code
- ⊞ PX0481 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PX0401, PX0411 Inline Connectors and PX0412, PX0413 Panel Mount Connectors

// General Information:

Product Display Title:	Overmoulded Flex Connector pre-wired cable assemblies
Product Family:	Circular Power Connectors
Product Series:	400 Series Buccaneer
Approvals:	CSA, UL, VDE
Body Material:	Polyurethane (PU)
Cable Length:	1m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-HB
Function:	Flex Connector Single Ended Cable
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+85°C
Min Operating Temperature:	-20°C
Number Of Contacts:	10 Contacts
Voltage Max:	50V

// Product PDF Links

[400 Series power connectors...](#)

// Product 3D CAD Model Links

[PX0400/001/10P3D CAD Model](#)