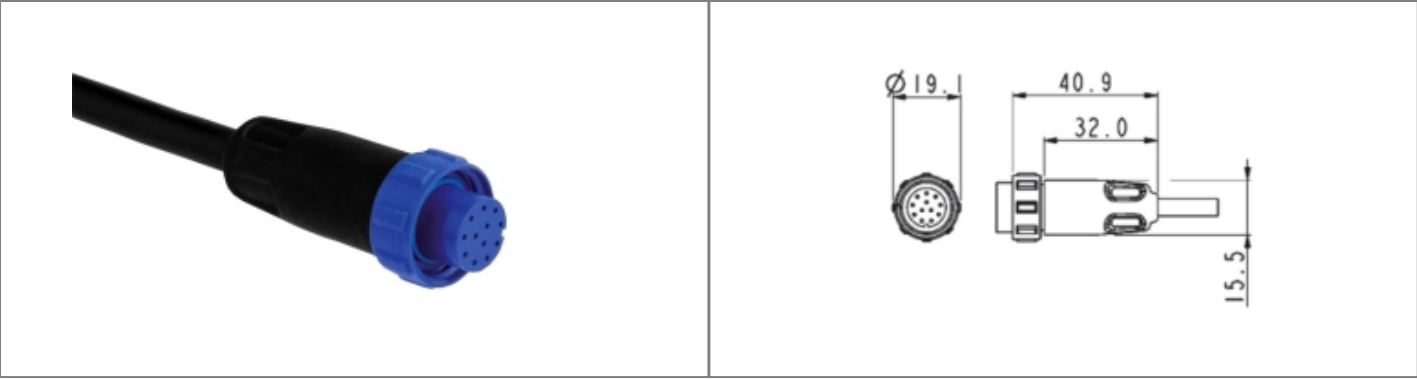


PX0400/001/6P Datasheet

Product Name // Overmould Flex Cable Connector PX0400
Series Pre-Wired 1M Cable 6 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:	5A
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:	6 Contacts
Voltage Max:	125V

// Product PDF Links

 400 Series power connectors...

// Product 3D CAD Model Links

 PX0400/001/6P3D CAD Model