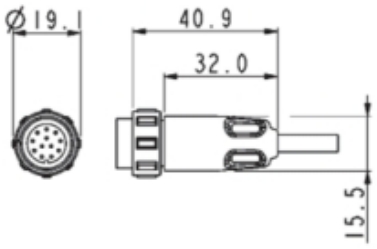
PX0400/005/8P Datasheet

Product Name // Overmould Flex Cable Connector PX0400 Series Pre-Wired 5M Cable 8 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)
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:	8 Contacts
Voltage Max:	125V

// Product PDF Links

400 Series power connectors...

// Product 3D CAD Model Links

PX0400/005/8P3D CAD Model