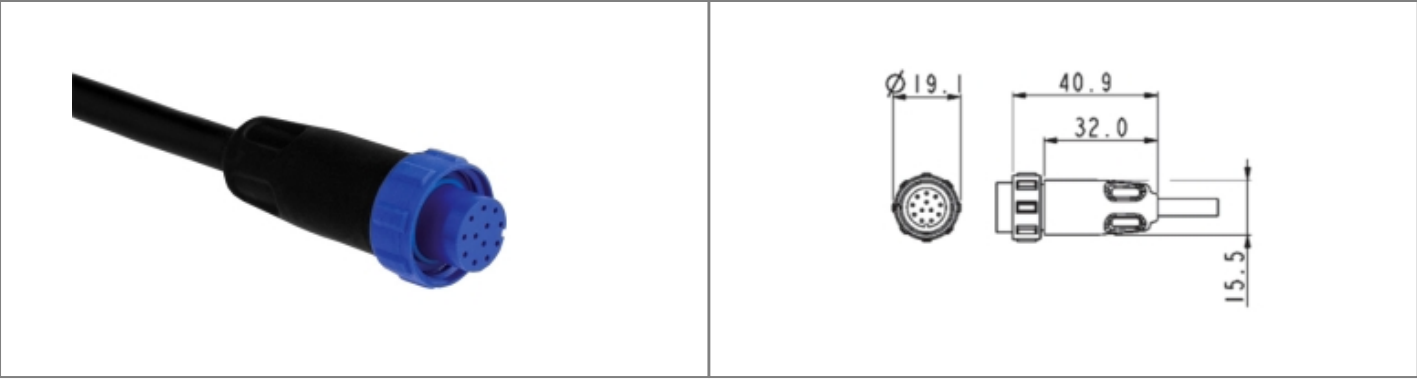


# PX0400/004/8P Datasheet

**Product Name // Overmould Flex Cable Connector PX0400**  
**Series Pre-Wired 4M Cable 8 Contact Plug**

 [View Product Page](#)



| // Product Description:                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>Overmoulded Flex Connector pre-wired cable assemblies</li><li>Water and dustproof to IP68 when mated with compatible connector</li><li>Pin or Socket</li><li>2, 3, 4, 6, 8, 10 or 12 Contact</li></ul> | <ul style="list-style-type: none"><li>Cable acceptance 2.5mm-9mm</li><li>Choice of cable length depending on part code</li><li>PX0481 Sealing Cap available separately to maintain IP rating of unmated connectors</li><li>Mate with PX0401, PX0411 Inline Connectors and PX0412, PX0413 Panel Mount Connectors</li></ul> |

| // 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:                   | 4m                                                    |
| 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

 PX0400/004/8P3D CAD Model