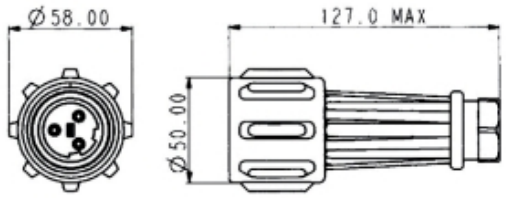
# PX0911/04/P/02 Datasheet

## Product Name // Flex Cable Connector PX0911 Series 4 Contact Plug 9mm-11mm Cable (White Gland)

View Product Page






## // Product Description:

- Flex Cable Connectors
- Water and dustproof to IP68 when mated with compatible connector
- Positive fast-acting locking ring - can be turned with a gloved hand
- Plug or Socket
- 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact versions, trailing Neutral on 5 Contact version
- Screw Terminals
- Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):
- PX09 part codes 7mm-15mm diameter
- PXA9 part codes (large cable version with strain relief clamp) 14mm-22mm diameter
- Packs of Cable Glands for differing cable diameters available separately (PX0980, PXA980)
- PX0960/PX0990 Sealing Caps available separately to maintain IP rating of unmated connectors
- Mate with PX09 or PXA9 Series Flex and Panel Mount Connectors, as appropriate

## // General Information:

| | |
|---|---|
| Product Display Title: | Flex Cable Connectors |
| Product Family: | Circular Power Connectors |
| Product Series: | 900 Series Buccaneer |
| Approvals: | UL |
| Body Material: | Polyamide (PA) |
| Body Material Type: | Plastic Body |
| Contact Type: | Plug Contact |
| Coupling Type: | Screw |
| Current Max: | 32A |
| Diameter Over Coupling Ring Mm: | 58mm |
| Flamability Rating: | UL94V-0 |
| Function: | Flex Cable Connector |
| Ip Rating: | IP68 |
| Max Cable Entry Size: | 11mm |
| Min Cable Entry Size: | 9mm |
| Max Contact Accomodation Awg: | 13AWG |
| Min Contact Accomodation Awg: | 10AWG |
| Max Contact Accomodation Mm2: | 4mm2 |
| Min Contact Accomodation Mm2: | 2.6mm2 |
| Max Operating Temperature: | +85°C |
| Min Operating Temperature: | -40°C |
| Number Of Contacts: | 4 Contacts |
| Voltage Max: | 600V |

### // Product PDF Links

900 Series power connectors...

900 Series power connectors wiring...

### // Product 3D CAD Model Links

PX0911/04/P/023D CAD Model