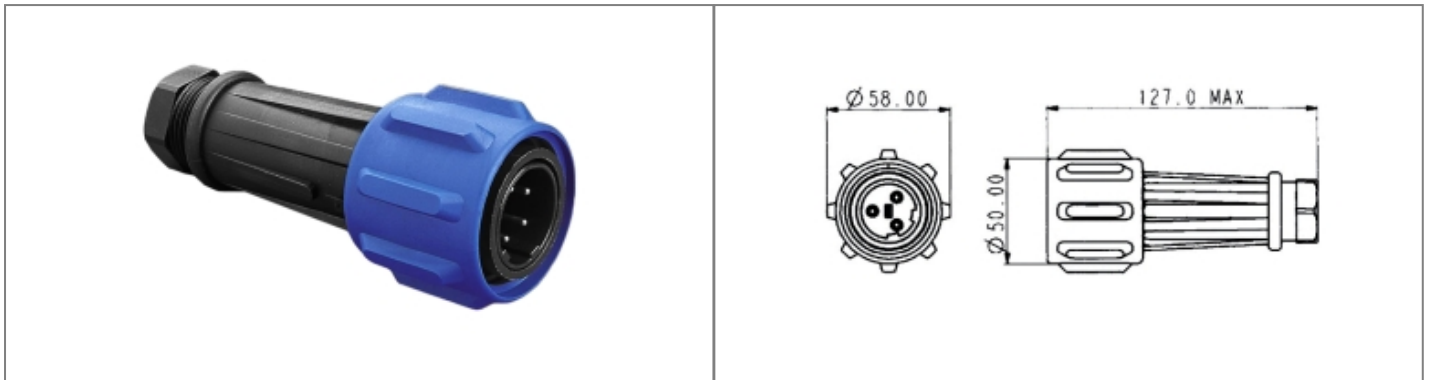


**Product Name // Flex Cable Connector PX0911 Range 3**  
**Contact Plug 7mm-9mm Cable (Dark Grey Gland)**
 [View Product Page](#)

**// 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:**

<b>Product Display Title:</b>	Flex Cable Connectors
<b>Product Family:</b>	Circular Power Connectors
<b>Product Series:</b>	900 Series Buccaneer
<b>Approvals:</b>	UL
<b>Body Material:</b>	Polyamide (PA)
<b>Body Material Type:</b>	Plastic Body
<b>Contact Type:</b>	Plug Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	32A
<b>Diameter Over Coupling Ring Mm:</b>	58mm
<b>Flamability Rating:</b>	UL94V-0
<b>Function:</b>	Flex Cable Connector
<b>Ip Rating:</b>	IP68
<b>Max Cable Entry Size:</b>	9mm
<b>Min Cable Entry Size:</b>	7mm
<b>Max Contact Accomodation Awg:</b>	13AWG
<b>Min Contact Accomodation Awg:</b>	10AWG
<b>Max Contact Accomodation Mm2:</b>	4mm <sup>2</sup>
<b>Min Contact Accomodation Mm2:</b>	2.6mm <sup>2</sup>
<b>Max Operating Temperature:</b>	+85°C
<b>Min Operating Temperature:</b>	-40°C
<b>Number Of Contacts:</b>	3 Contacts
<b>Voltage Max:</b>	600V

**// Product PDF Links**
 [900 Series power connectors...](#)
 [900 Series power connectors wiring...](#)
**// Product 3D CAD Model Links**
 [PX0911/03/P/013D CAD Model](#)