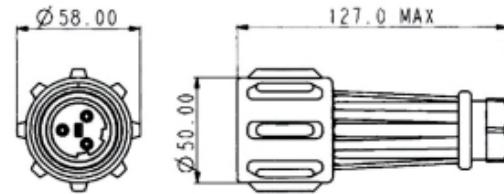


## Product Name // Flex Cable Connector PX0911 Range 3

[View Product Page](#)

## Contact Socket 9mm-11mm Cable (White Gland)



## // 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:	Socket 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 Accommodation Awg:	13AWG
Min Contact Accommodation Awg:	10AWG
Max Contact Accommodation Mm2:	4mm <sup>2</sup>
Min Contact Accommodation Mm2:	2.6mm <sup>2</sup>
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Number Of Contacts:	3 Contacts
Voltage Max:	600V

## // Product PDF Links

 900 Series power connectors...

 900 Series power connectors wiring...

## // Product 3D CAD Model Links

 PX0911/03/S/023D CAD Model