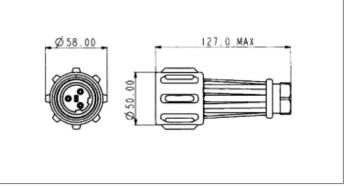
PX0911/07/P/01 Datasheet



Product Name // Flex Cable Connector PX0911 Series 7 Contact Plug 7mm-9mm Cable (Dark Grey Gland)

View Product Page





// Product Description:

- 0 Flex Cable Connectors
- 0 Water and dustproof to IP68 when mated with compatible connector
- 0 Positive fast-acting locking ring - can be turned with a gloved
- 0 Plug or Socket
- 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact 0 versions, trailing Neutral on 5 Contact version
- 0 Screw Terminals

- Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):
- 0 PX09 part codes 7mm-15mm diameter
- 0 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)
- 0 PX0960/PX0990 Sealing Caps available separately to maintain IP rating of unmated connectors
- 0 Mate with PX09 or PXA9 Series Flex and Panel Mount Connectors, as appropriate

// General Information:

Product Display Title:

Product Family: Product Series:

Approvals:

Body Material:

Body Material Type:

Contact Type:

Coupling Type: **Current Max:**

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function: Ip Rating:

Max Cable Entry Size:

Voltage Max:

Min Cable Entry Size:

Max Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2:

Max Operating Temperature: Min Operating Temperature: **Number Of Contacts:**

Flex Cable Connectors

Circular Power Connectors

900 Series Buccaneer

UL

Polyamide (PA) Plastic Body

Plug Contact Screw

58mm UL94V-0

Flex Cable Connector **IP68**

9mm

7mm

13AWG 10AWG

4mm2

2.6mm2 +85°C

-40°C

7 Contacts

430V

// Product PDF Links

900 Series power connectors wiring.

// Product 3D CAD Model Links

PX0911/07/P/013D CAD Model