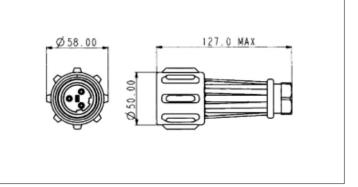
# PX0911/05/S/01 Datasheet



## Product Name // Flex Cable Connector PX0911 Series 5 Contact Socket 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
- 0 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact 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:

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:** 

Voltage Max:

Flex Cable Connectors

Circular Power Connectors

900 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Socket Contact Screw

58mm

UL94V-0

Flex Cable Connector

**IP68** 9mm

7mm

13AWG 10AWG

4mm2

2.6mm2 +85°C

-40°C

5 Contacts

600V







900 Series power connectors wiring.

### // Product 3D CAD Model Links



PX0911/05/S/013D CAD Model