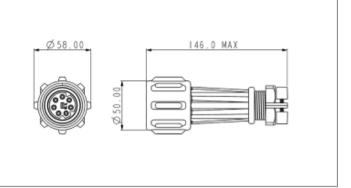
PXA911/07/P/09 Datasheet



Product Name // Flex Cable Connector Large Cable PXA911 Series 7 Contact Plug 18mm-20mm Cable (Black 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
- O 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

- O Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):
- O 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:
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

Plug Contact Screw

32A

58mm

UL94V-0

Flex Cable Connector

IP68 20mm 18mm

13AWG 10AWG

4mm2

2.6mm2 +85°C

-40°C

7 Contacts 430V

// Product PDF Links

900 Series power connectors...

900 Series power connectors wiring..

// Product 3D CAD Model Links

PXA911/07/P/093D CAD Model