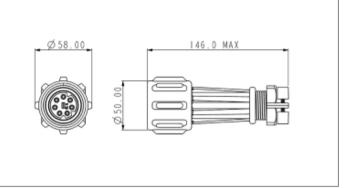
PXA911/07/S/09 Datasheet



Product Name // Flex Cable Connector Large Cable PXA911 Series 7 Contact Socket 18mm-20mm Cable (Black Gland)







// 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 hand
- 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
- 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
- 0 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
- 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 Awa: 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 32A

58mm

UL94V-0

Flex Cable Connector

IP68 20mm 18mm 13AWG 10AWG

4mm2 2.6mm2

+85°C

430V

-40°C 7 Contacts

// Product PDF Links



900 Series power connectors wiring..

// Product 3D CAD Model Links

PXA911/07/S/093D CAD Model

