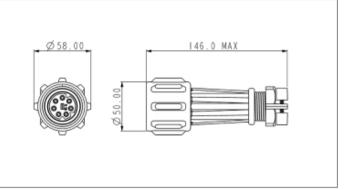
PXA911/10/S Datasheet



Product Name // Flex Cable Connector Large Cable PXA911 Series 10 Contact Socket 20mm-22mm Cable (Yellow Gland)







// Product Description:

- 0 Flex Cable Connectors
- 0 Water and dustproof to IP68 when mated with compatible connector
- O 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:

Voltage Max:

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:**

Flex Cable Connectors

Circular Power Connectors

900 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Socket Contact

Screw 10A

58mm

UL94V-0

Flex Cable Connector

IP68 22mm 20mm

18AWG

14AWG

2.5mm2

0.75mm2

+85°C -40°C

10 Contacts 250V

// Product PDF Links

900 Series power connectors...

900 Series power connectors wiring..

// Product 3D CAD Model Links

PXA911/10/S3D CAD Model