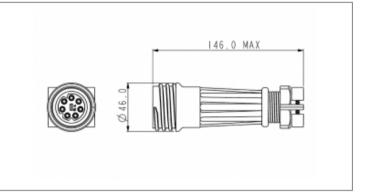
PXA921/07/S/09 Datasheet



Product Name // Inline Cable Connector Large Cable PXA921 Series 7 Contact Socket 18mm-20mm Cable (Black Gland)







// Product Description:

- 0 Inline 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 PX0970/PX0991 Sealing Caps available separately to maintain IP rating of unmated connectors
- Mate with PX0911 or PXA911 Series Flex 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:

Inline Cable Connectors

Circular Power Connectors

900 Series Buccaneer

UL

Polyamide (PA)

Plastic Body

Socket Contact

Screw 32A

58mm

UL94V-0

Inline 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..