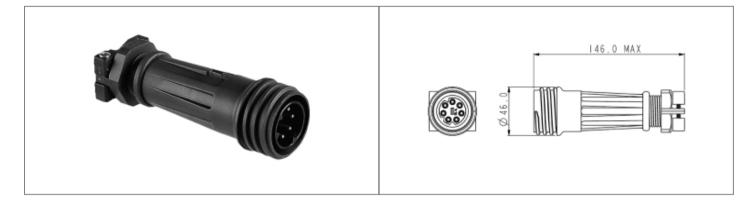
PXA921/03/P/09 Datasheet



Product Name // Inline Cable Connector Large Cable PXA921 Series 3 Contact Plug 18mm-20mm Cable (Black Gland)





// Product Description:

- O Inline 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
- Q 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)
- 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:

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

Plug Contact

Screw 32A

58mm

UL94V-0

Inline Cable Connector

IP68 20mm

18mm 13AWG

10AWG

4mm2

2.6mm2

+85°C -40°C

600V

3 Contacts

// Product PDF Links

900 Series power connectors...

900 Series power connectors wiring...

// Product 3D CAD Model Links

PXA921/03/P/093D CAD Model