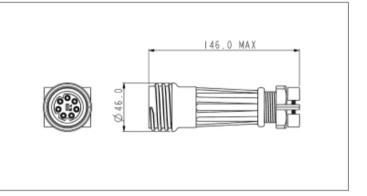
# PXA921/05/S/08 Datasheet



# Product Name // Inline Cable Connector Large Cable PXA921 Series 5 Contact Socket 16mm-18mm Cable (White 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
- 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: lp Rating:

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

Socket Contact

Screw 32A

58mm

UL94V-0

Inline Cable Connector

IP68 18mm

16mm 13AWG

10AWG

4mm2

2.6mm2 +85°C

-40°C

5 Contacts 600V

# // Product PDF Links

900 Series power connectors...

900 Series power connectors wiring...

# // Product 3D CAD Model Links

PXA921/05/S/083D CAD Model