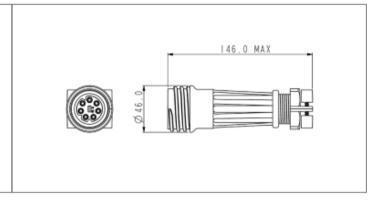
EXP-A921/04/S/9 Datasheet



Product Name // Inline Cable Connector Large Cable EXP-A921 Series 4 Contact Socket 18mm-20mm Cable (Black Gland)







// Product Description:

- O Inline Cable Connectors for hazardous areas
- 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

- Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):
- O EXP-09 part codes 7mm-15mm diameter
- EXP-A9 part codes (large cable version with strain relief clamp)
 14mm-22mm diameter
- Packs of Cable Glands for differing cable diameters available separately (EXP-0980, EXP-A980)
- EXP-0991 heavy duty Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with EXP-09 or EXP-A9 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 Awg:
Max Contact Accomodation Mm2:

Min Contact Accomodation Mm2: Max Operating Temperature:

Min Operating Temperature:

Number Of Contacts:

Voltage Max:

Inline Cable Connectors for hazardous areas

Circular Power Connectors

EXPlora

UL

Polyester (PET)

Plastic Body

Socket Contact

Screw 18A

58mm

UL94V-0

Inline Cable Connector

IP68

20mm 18mm

14AWG

10AWG

4mm2 2.5mm2

+55°C -20°C

600V

4 Contacts

// Product PDF Links

EXPlora Series power connectors...

// Product 3D CAD Model Links

EXP-A921/04/S/93D CAD Model