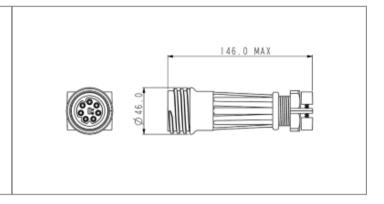
EXP-A921/05/S Datasheet



Product Name // Inline Cable Connector Large Cable EXP-A921 Series 5 Contact Socket 20mm-22mm Cable (Yellow Gland)







// Product Description:

- 0 Inline Cable Connectors for hazardous areas
- 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):
- EXP-09 part codes 7mm-15mm diameter
- EXP-A9 part codes (large cable version with strain relief clamp) 14mm-22mm diameter
- 0 Packs of Cable Glands for differing cable diameters available separately (EXP-0980, EXP-A980)
- 0 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 Awa: 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

22mm 20mm

14AWG

10AWG

4mm2 2.5mm2

+55°C

-20°C 5 Contacts

600V

// Product PDF Links



// Product 3D CAD Model Links



EXP-A921/05/S3D CAD Model