EXP-A921/05/S/7 Datasheet



Product Name // Inline Cable Connector Large Cable EXP-A921 Series 5 Contact Socket 14mm-16mm Cable (Dark Grey Gland)

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// Product Description:

- O Inline Cable Connectors for hazardous areas
- O Water and dustproof to IP68 when mated with compatible connector
- O 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
- O 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)
- O EXP-0991 heavy duty Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 16mm 14mm 14AWG 10AWG 4mm2 2.5mm2 +55°C -20°C 5 Contacts 600V

// Product PDF Links

EXPlora Series power connectors...

// Product 3D CAD Model Links

EXP-A921/05/S/73D CAD Model