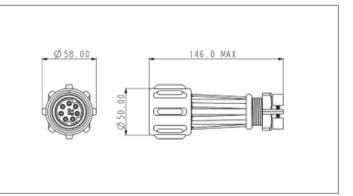
## EXP-A911/05/P Datasheet



## Product Name // Flex Cable Connector Large Cable EXP-A911 Series 5 Contact Plug 20mm-22mm Cable (Yellow Gland)







## // Product Description:

- 0 Flex 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-0990 heavy duty Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with EXP-09 or EXP-A9 Series Flex and Panel Mounting 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:

Flex Cable Connectors for hazardous areas

Circular Power Connectors

**EXPlora** 

UL

Polyester (PET)

Plastic Body

Plug Contact Screw

18A

58mm

UL94V-0

Flex Cable Connector

IP68

22mm 20mm

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-A911/05/P3D CAD Model