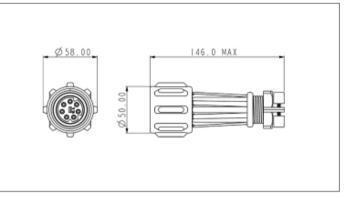
## EXP-A911/02/P/9 Datasheet



# Product Name // Flex Cable Connector Large Cable EXP-A911 Series 2 Contact Plug 18mm-20mm Cable (Black Gland)







#### // Product Description:

- O Flex 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-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:

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

20mm 18mm

14AWG

10AWG

4mm2 2.5mm2

+55°C

-20°C

2 Contacts 600V

#### // Product PDF Links

Number Of Contacts:

Voltage Max:



### // Product 3D CAD Model Links

