EXP-0911/04/P Datasheet



Product Name // Flex Cable Connector EXP-0911 Series 4 Contact Plug 13mm-15mm 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
- 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
- 0 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
- 0 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)
- 0 EXP-0990 heavy duty Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with EXP-09 or EXP-A9 Series Flex and Panel Mounting Connectors, as appropriate

// General Information:

Weight:

/_/e/_e_x_exp-0911_config_image.png **Product Configurator Image:**

Product Configurator: Product Display Title: Flex Cable Connectors for hazardous areas

Product Family: Circular Power Connectors **EXPlora**

Product Series: EXPlora Series Certificate Links:

power connectors product data

Polyester (PET) **Body Material: Body Material Type:** Plastic Body Contact Type: Plug Contact

Screw Coupling Type: **Current Max:** 18A

Diameter Over Coupling Ring Mm: 58mm Flamability Rating: UL94V-0

Function: Flex Cable Connector IP68 Ip Rating: Max Cable Entry Size: 15mm

Min Cable Entry Size: 13mm Max Contact Accomodation Awg: 14AWG Min Contact Accomodation Awg: 10AWG Max Contact Accomodation Mm2: 4mm2 2.5mm2 Min Contact Accomodation Mm2:

+55°C Max Operating Temperature: Min Operating Temperature: -20°C **Number Of Contacts:** 4 Contacts Voltage Max: 600V

// Electrical Specifications:

UL Approvals:

// Product PDF Links

EXPlora Series power connectors...

// Product 3D CAD Model Links	
EXP-0911/04/P3D CAD Model	



