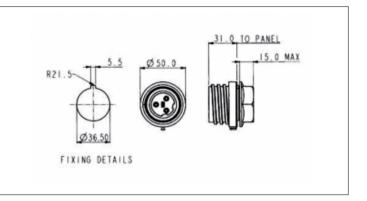
# EXP-0931/03/S Datasheet



## Product Name // Panel Mount Connector EXP-0931 Series **3 Contact Socket**

View Product Page





#### // Product Description:

- 0 Panel Mount 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
- Single hole fitting, anti-rotation key
- O Panel thickness 3mm-7mm
- 0 Supplied with high grade sealing gasket
- EXP-0992 heavy duty Sealing Cap available separately to maintain IP68 rating of unmated connectors
- Mate with EXP-0911 and EXP-A911 Series Flex Connectors

#### // 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:

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:

Panel Mount Connectors for hazardous areas

Circular Power Connectors

**EXPlora** 

Polyester (PET)

Plastic Body

Socket Contact

Screw

18A

58mm UL94V-0

Front Panel Mount Connector

IP68

14AWG 10AWG

4mm2

2.5mm2

+55°C -20°C

3 Contacts

600V





EXPlora Series power connectors...



EXPlora Series Assembly

### // Product 3D CAD Model Links



EXP-0931/03/S3D CAD Model

### // Product Certificate Links



CE Certificate - EXPlora Series