# EXP-0931/05/S Datasheet



## Product Name // Panel Mount Connector EXP-0931 Series

### **5 Contact Socket**

### View Product Page



31.0. TO PANEL 15.0 MAX \$ 50.0 FIXING DETAILS

#### // Product Description:

- O 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 hand
- O 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
- Ô Single hole fitting, anti-rotation key
- $\mathbf{O}$ Panel thickness 3mm-7mm
- 0 Supplied with high grade sealing gasket
- 0 EXP-0992 heavy duty Sealing Cap available separately to maintain IP68 rating of unmated connectors
- $\cap$ 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: Ip Rating: Max Contact Accomodation Awa: 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 UL 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 5 Contacts 600V

// Product PDF Links

EXPlora Series power connectors..

// Product 3D CAD Model Links

EXP-0931/05/S3D CAD Model