EXP-0931/07/S Datasheet



Product Name // Panel Mount Connector EXP-0931 Series

7 Contact Socket

View Product Page



31.Q. TO PANEL 15.0 MAX Ø 50.0

// 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 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
- 0 Single hole fitting, anti-rotation key

FIXING DETAILS

- 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
- 0 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 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** UL Polyester (PET) Plastic Body Socket Contact Screw 16A 58mm UL94V-0 Front Panel Mount Connector IP68 14AWG 10AWG 4mm2 2.5mm2 +55°C -20°C 7 Contacts 430V

// Product PDF Links

EXPlora Series power connectors...

EXPlora Series Assembly

// Product 3D CAD Model Links

EXP-0931/07/S3D CAD Model

// Product Certificate Links

CE Certificate - EXPlora Series