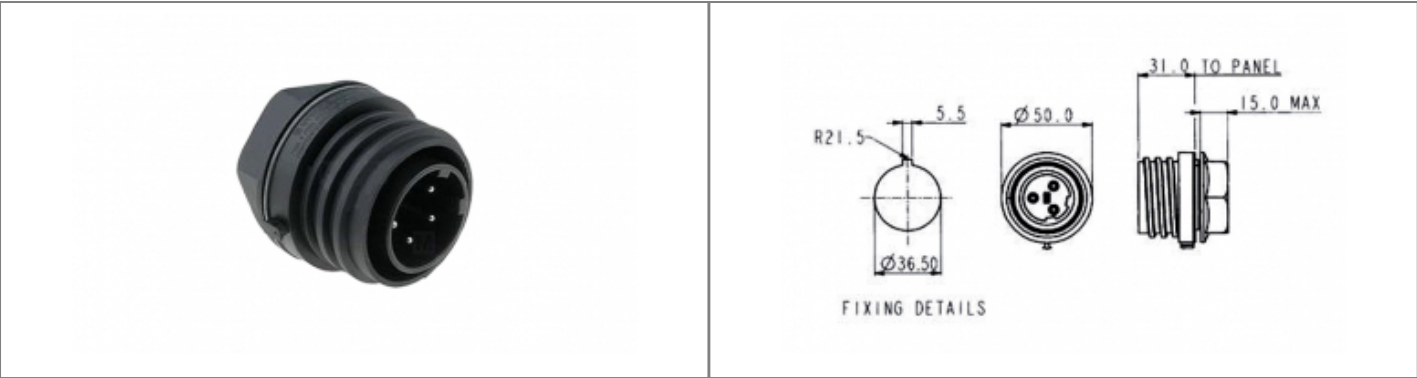


# EXP-0931/04/P Datasheet

Product Name // Panel Mount Connector EXP-0931 Series  
4 Contact Plug

 [View Product Page](#)



// Product Description:

- Panel Mount 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
- Plug or Socket
- 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
- Panel thickness 3mm-7mm
- 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:          | Panel Mount Connectors for hazardous areas |
| Product Family:                 | Circular Power Connectors                  |
| Product Series:                 | EXPlora                                    |
| Approvals:                      | UL                                         |
| Body Material:                  | Polyester (PET)                            |
| Body Material Type:             | Plastic Body                               |
| Contact Type:                   | Plug Contact                               |
| Coupling Type:                  | Screw                                      |
| Current Max:                    | 18A                                        |
| Diameter Over Coupling Ring Mm: | 58mm                                       |
| Flamability Rating:             | UL94V-0                                    |
| Function:                       | Front Panel Mount Connector                |
| Ip Rating:                      | IP68                                       |
| Max Contact Accomodation Awg:   | 14AWG                                      |
| Min Contact Accomodation Awg:   | 10AWG                                      |
| Max Contact Accomodation Mm2:   | 4mm2                                       |
| Min Contact Accomodation Mm2:   | 2.5mm2                                     |
| Max Operating Temperature:      | +55°C                                      |
| Min Operating Temperature:      | -20°C                                      |
| Number Of Contacts:             | 4 Contacts                                 |
| Voltage Max:                    | 600V                                       |

// Product PDF Links

