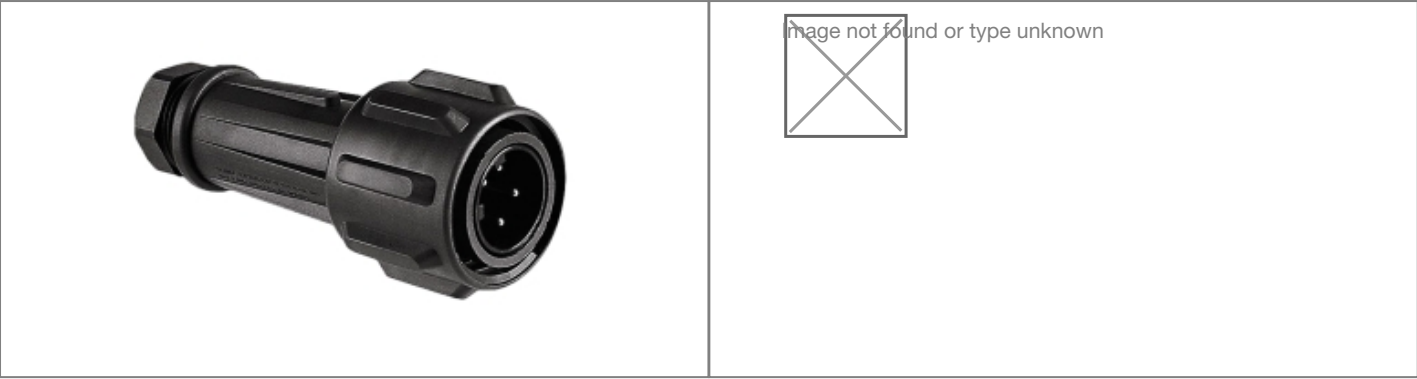


# EXP-0911/04/P Datasheet

**Product Name** // Flex Cable Connector EXP-0911 Series 4  
**Contact Plug 13mm-15mm Cable (Yellow Gland)**

 [View Product Page](#)



// **Product Description:**

- |                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>Flex Cable Connectors for hazardous areas</li><li>Water and dustproof to IP68 when mated with compatible connector</li><li>Positive fast-acting locking ring - can be turned with a gloved hand</li><li>Plug or Socket</li><li>2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact versions, trailing Neutral on 5 Contact version</li><li>Screw Terminals</li></ul> | <ul style="list-style-type: none"><li>Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):</li><li>EXP-09 part codes 7mm-15mm diameter</li><li>EXP-A9 part codes (large cable version with strain relief clamp) 14mm-22mm diameter</li><li>Packs of Cable Glands for differing cable diameters available separately (EXP-0980, EXP-A980)</li><li>EXP-0990 heavy duty Sealing Cap available separately to maintain IP rating of unmated connectors</li><li>Mate with EXP-09 or EXP-A9 Series Flex and Panel Mounting Connectors, as appropriate</li></ul> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

// **General Information:**

|                                 |                                                                                                            |
|---------------------------------|------------------------------------------------------------------------------------------------------------|
| Product Configurator Image:     | /_e/_e_x_exp-0911_config_image.png                                                                         |
| Product Configurator:           | Yes                                                                                                        |
| Product Display Title:          | Flex Cable Connectors for hazardous areas                                                                  |
| Product Family:                 | Circular Power Connectors                                                                                  |
| Product Series:                 | EXPlora                                                                                                    |
| Certificate Links:              | <a href="/media/bulgin/data/Explora.pdf" target="_blank"> EXPlora Series power connectors product data</a> |
| Weight:                         | 1                                                                                                          |
| 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:                       | Flex Cable Connector                                                                                       |
| Ip Rating:                      | IP68                                                                                                       |
| 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                                                                                                       |
| Min Contact Accomodation Mm2:   | 2.5mm2                                                                                                     |
| Max Operating Temperature:      | +55°C                                                                                                      |
| Min Operating Temperature:      | -20°C                                                                                                      |
| Number Of Contacts:             | 4 Contacts                                                                                                 |
| Voltage Max:                    | 600V                                                                                                       |

// **Electrical Specifications:**

|            |    |
|------------|----|
| Approvals: | UL |
|------------|----|

// **Product PDF Links**

 [EXPlora Series power connectors...](#)

// **Product 3D CAD Model Links**

 [EXP-0911/04/P3D CAD Model](#)

// **Product Certificate Links**

 [EXPlora Series power connectors...](#)



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