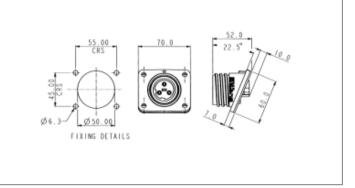
# EXP-0941/07/S Datasheet



# Product Name // Flange Mount Connector EXP-0941 **Series 7 Contact Socket**







### // Product Description:

- Ó Flange 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
- 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact versions, trailing Neutral on 5 Contact version
- Ô Supplied with high grade sealing gasket
- O Supplied with sealing grommets for panel fixing screws (M6 thread recommended)
- O EXP-0992 heavy duty Sealing Cap available separately to maintain IP68 rating of unmated connectors
- O 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:

Flange Mount Connectors for hazardous areas

Circular Power Connectors

EXPlora

UL

Polyester (PET)

Plastic Body

Socket Contact

Screw 16A

58mm

UL94V-0

Flange Mount Connector IP68

14AWG

10AWG

4mm2

2.5mm2

+55°C

-20°C 7 Contacts

430V

## // Product PDF Links



#### // Product 3D CAD Model Links



EXP-0941/07/S3D CAD Model