

## Coaxial Cable Connector 24\_MM CX-50-1-1/111\_O

### Description

Straight bulkhead cable feed through

Interface standards  
SUHNER-MM CX



### Technical Data

#### Electrical Data

|                          |             |              |              |
|--------------------------|-------------|--------------|--------------|
| Impedance                | 50 Ω        |              |              |
| Interface frequency max. | 6 GHz       |              |              |
| Frequency range          | DC to 1 GHz | 1 to 2.5 GHz | 2.5 to 6 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0013 kg |

#### Environmental Data

|  |                  |
|--|------------------|
| Operating temperature                                | -55 °C to 155 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant        |

#### Material Data

| Piece Parts    | Material               | Surface Plating                            |
|----------------|------------------------|--|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated)          |
| Outer contact  | Brass                  | Gold Plating (without Nickel underplating) |
| Body           | Brass                  | Gold Plating (without Nickel underplating) |
| Insulator      | PFA / PTFE             |  |
| Fastening nut  | Brass                  | Gold Plating (without Nickel underplating) |
| Washer         | Bronze                 | Gold Plating (without Nickel underplating) |
| Crimp ferrule  | Brass                  | Gold Plating (without Nickel underplating) |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00009289   |
| Catalogue drawing    | DCA-00009291   |
| Assembly instruction | DOC-0000179110 |
| Mounting hole        | DOU-00009144   |

### Ordering Information

|                |                        |
|----------------|------------------------|
| Single package | 24_MM CX-50-1-1/111_OE |
|----------------|------------------------|

### Additional Information

|                 |                                       |
|-----------------|---------------------------------------|
| Suitable cables | RG_178_B/U, ENVIROFLEX_178, RG_196_AU |
|-----------------|---------------------------------------|

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