

## Coaxial Cable Connector 11\_MM CX-50-2-1/111\_O

### Description

Straight cable plug

Interface standards  
SUHNER-MM CX



### Technical Data

#### Electrical Data

|                          |       |
|--------------------------|-------|
| Impedance                | 50 Ω  |
| Interface frequency max. | 6 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | soldered  |
| Weight         | 0.0004 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             |                                            |

### Related Documents

|                      |                |
|----------------------|----------------|
| Catalogue drawing    | DOU-00006168   |
| Assembly instruction | DOC-0000180170 |

### Ordering Information

|                      |                        |
|----------------------|------------------------|
| Bulk 100 pcs package | 11_MM CX-50-2-1/111_OH |
| Single package       | 11_MM CX-50-2-1/111_OE |

### Additional Information

|                 |              |
|-----------------|--------------|
| Suitable cables | EZ_86_TP_M17 |
|-----------------|--------------|