

## Coaxial Cable Connector 11\_MMBX-50-2-1/111\_N

### Description

Straight cable plug

Interface standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

|                          |          |
|--------------------------|----------|
| Impedance                | 50 Ω     |
| Interface frequency max. | 12.4 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0007 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 / Brass | Gold Plating (Nickel underplated)          |
| Outer contact  | Copper Beryllium Alloy   | SUCOPRO Plating                            |
| Body           | Brass                    | SUCOPRO Plating                            |
| Insulator      | PFA / PTFE               |                                            |
| Crimp ferrule  | Copper                   | Gold Plating (without Nickel underplating) |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00006163   |
| Catalogue drawing    | DOU-00006165   |
| Assembly instruction | DOC-0000179377 |

### Ordering Information

|                |                       |
|----------------|-----------------------|
| Single package | 11_MMBX-50-2-1/111_NE |
|----------------|-----------------------|

### Additional Information

|                 |                                  |
|-----------------|----------------------------------|
| Suitable cables | RG_316_/U, RG_188_A/U, RG_174_/U |
|-----------------|----------------------------------|