

## Coaxial Cable Connector 11\_MBX-50-2-1/113\_N

### Description

Straight cable plug

Interface standards  
HUBER+SUHNER MBX



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 6 GHz       |

#### Mechanical Data

|                |             |
|----------------|-------------|
| Centre contact | crimped     |
| Outer contact  | crimped     |
| Weight         | 0.003546 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 | SUCOPRO Plating       |
| Outer contact  | Bronze / Brass         | SUCOPRO Plating       |
| Body           | Brass                  | SUCOPLATE (R) Plating |
| Insulator      | PFA / PTFE             |                       |
| Crimp ferrule  | Copper                 | SUCOPLATE (R) Plating |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00162030   |
| Catalogue drawing    | DCA-00161650   |
| Assembly instruction | DOC-0000333519 |

### Ordering Information

|                      |                      |
|----------------------|----------------------|
| Bulk 100 pcs package | 11_MBX-50-2-1/113_NH |
| Single package       | 11_MBX-50-2-1/113_NE |

### Additional Information

|                 |  |
|-----------------|--|
| Suitable cables | ENVIROFLEX_316_D, K_02252_D, G_02232_D |
|-----------------|--|