

## Coaxial Cable Connector 21\_1023-C50-2-3/111\_N

### Description

Straight cable jack

Interface standards  
DIN 41626/2



### Technical Data

#### Electrical Data

|                          |       |
|--------------------------|-------|
| Impedance                | 50 Ω  |
| Interface frequency max. | 4 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0024 kg |

#### Environmental Data

|                                                      |                  |
|------------------------------------------------------|------------------|
| Operating temperature                                | -55 °C to 125 °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 (Nickel underplated)          |
| Body           | Brass                  | Gold Plating (Nickel underplated)          |
| Insulator      | PFA / PTFE             |                                            |
| Crimp ferrule  | Copper                 | Gold Plating (without Nickel underplating) |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00005936   |
| Catalogue drawing    | DOU-00005938   |
| Assembly instruction | DOC-0000179140 |

### Ordering Information

|                |                        |
|----------------|------------------------|
| Single package | 21_1023-C50-2-3/111_NE |
|----------------|------------------------|

### Additional Information

|                 |                                                  |
|-----------------|--------------------------------------------------|
| Suitable cables | RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_174_/U |
|-----------------|--------------------------------------------------|