

## Coaxial Cable Connector 25\_BNC-50-2-14/133\_N

### Description

Straight panel cable jack, flange mount

Interface standards

IEC 60169-8\_MIL-STD-348A/301\_CECC 22120



### Technical Data

#### Electrical Data

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

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0152 kg |

#### Environmental Data

|                                                      |                  |
|------------------------------------------------------|------------------|
| Operating temperature                                | -65 °C to 165 °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  | Brass                    | SUCOPLATE (R) Plating             |
| Body           | Brass                    | SUCOPLATE (R) Plating             |
| Insulator      | PFA / PTFE               |                                   |
| Crimp ferrule  | Copper                   | SUCOPLATE (R) Plating             |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00009669   |
| Catalogue drawing    | DCA-00008813   |
| Assembly instruction | DOC-0000179123 |

### Ordering Information

|                |                       |
|----------------|-----------------------|
| Single package | 25_BNC-50-2-14/133_NE |
|----------------|-----------------------|

### Additional Information

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