

## Coaxial Cable Connector 25\_BMA-50-2-3/119\_N

### Description

Straight panel cable jack, flange mount

Interface standards

IEC 60169-33\_MIL-STD-348A/321



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 18 GHz      |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | soldered  |
| Outer contact  | crimped   |
| Weight         | 0.0061 kg |

#### Environmental Data

|                       |                  |
|-----------------------|------------------|
| Operating temperature | -65 °C to 125 °C |
| 2011/65/EU (RoHS)     | compliant        |

#### Material Data

| Piece Parts    | Material                 | Surface Plating                            |
|----------------|--------------------------|--------------------------------------------|
| Centre contact | Copper Beryllium / Brass | Gold Plating (Nickel underplated)          |
| Outer contact  | Copper Beryllium Alloy   | Gold Plating (without Nickel underplating) |
| Body           | Stainless Steel          |                                            |
| Insulator      | PFA / PTFE               |                                            |
| Crimp ferrule  | Copper                   |                                            |

### Related Documents

|                      |                |
|----------------------|----------------|
| Catalogue drawing    | DCA-00009062   |
| Assembly instruction | DOC-0000184996 |
| Mounting hole        | DOU-00008816   |

### Ordering Information

|                |                      |
|----------------|----------------------|
| Single package | 25_BMA-50-2-3/119_NE |
|----------------|----------------------|

### Additional Information

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