

## Coaxial Cable Connector 24\_BNC-50-3-8/133\_N

### Description

Straight bulkhead cable feed through

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         | 0.0161 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 Alloy | Gold Plating (Nickel underplated) |
| Outer contact  | Brass                  | SUCOPLATE (R) Plating             |
| Body           | Brass                  | SUCOPLATE (R) Plating             |
| Insulator      | PFA / PTFE             |                                   |
| Gasket         | VMQ (Silicone rubber)  |                                   |
| Fastening nut  | Brass                  | SUCOPLATE (R) Plating             |
| Washer         | Bronze                 | SUCOPLATE (R) Plating             |
| Crimp ferrule  | Copper                 | SUCOPLATE (R) Plating             |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00008940   |
| Catalogue drawing    | DCA-00008942   |
| Assembly instruction | DOC-0000179061 |
| Mounting hole        | DOU-00008751   |

### Ordering Information

|                |                      |
|----------------|----------------------|
| Single package | 24_BNC-50-3-8/133_NE |
|----------------|----------------------|

### Additional Information

|                 |                                         |
|-----------------|-----------------------------------------|
| Suitable cables | RG_223_/U, ENVIROFLEX_142, G_03232_D-01 |
|-----------------|-----------------------------------------|

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