## **Data Sheet**



# Coaxial Cable Connector 24\_N-50-2-4/133\_N

### **Description**

Straight bulkhead cable feed through

Interface standards
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0352 kg

**Environmental Data** 

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) 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               |                                   |
| Gasket         | NR (Natural Rubber)      |                                   |
| Fastening nut  | Brass                    |                                   |
| Washer         | Bronze                   |                                   |
| Crimp ferrule  | Copper                   |                                   |

#### **Related Documents**

Outline drawing DOU-00009130
Catalogue drawing DCA-00009132
Assembly instruction DOC-0000179123

#### **Ordering Information**

 Bulk 100 pcs package
 24\_N-50-2-4/133\_NH

 Single package
 24\_N-50-2-4/133\_NE

## **Additional Information**

Suitable cables RG\_316\_/U, ENVIROFLEX\_316, RG\_188\_A/U, RG\_174\_/U

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