# **Data Sheet**

# HUBER+SUHNER Excellence in Connectivity Solutions

# Coaxial Cable Connector 24\_BNC-50-2-1/133\_N

## **Description**

Straight bulkhead cable feed through

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



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer 2contact clamped
Weight 0.0206 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 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	
Washer	Bronze	

# **Related Documents**

 Outline drawing
 DOU-00009477

 Catalogue drawing
 DCA-00009161

 Assembly instruction
 DOC-0000179064

 Mounting hole
 DOU-00008751

#### **Ordering Information**

Single package 24\_BNC-50-2-1/133\_NE

## **Additional Information**

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

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