### **Data Sheet**

# HUBER+SUHNER Excellence in Connectivity Solutions

## Coaxial Panel Connector 22\_BNC-50-0-2/133\_N

#### **Description**

Straight bulkhead receptacle jack

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** 

Number of matings 500
Weight 0.0118 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	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

#### **Related Documents**

Outline drawing DOU-00011593
Catalogue drawing DCA-00011595
Mounting hole DOU-00010700

#### **Ordering Information**

Single package 22\_BNC-50-0-2/133\_NE

#### Remarks

equipped with insulating washers 77 Z-0-0-2

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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