## **Data Sheet**



# Coaxial Cable Connector 25\_BMA-N50-2-33/113\_N

### **Description**

Straight panel cable jack, flange mount

Interface standards IEC 60169-33\_MIL-STD-348/321 fully intermateable



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 12.4 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact crimped

**Environmental Data** 

Operating temperature -40 °C to 125 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Brass	SUCOPLATE (R) Plating
Other body part	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

#### **Related Documents**

Outline drawingDOU-00228478Catalogue drawingDCA-00238106Assembly instructionDOC-0000406625Mounting holeDOU-00008816

#### **Ordering Information**

Bulk 100 pcs package 25\_BMA-N50-2-33/113\_NH

#### **Additional Information**

Suitable cables RG\_316\_/U

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

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