# **Data Sheet**



# Coaxial Cable Connector 25\_BMA-N50-2-13/119\_N

## Description

Straight panel cable jack, flange mount

Interface standards

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



# **Technical Data**

**Electrical Data** 

Impedance  $50 \Omega$  Interface frequency max.  $18 \, \text{GHz}$ 

**Mechanical Data** 

Centre contact plugged
Outer contact soldered

**Environmental Data** 

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

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Other body part	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	

## **Related Documents**

Outline drawing DOU-00129008
Assembly instruction DOC-0000230377
Mounting hole DOU-00008816

## Ordering Information

Single package 25\_BMA-N50-2-13/119\_NE

### Additional Information

Suitable cables EZ\_86\_TP\_M17, SUCOFORM\_86

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