## **Data Sheet**



# Coaxial Cable Connector 25\_BMA-N50-3-10/113\_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 plugged
Outer contact soldered

**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 drawing
 DOU-00228609

 Catalogue drawing
 DCA-00009940

 Assembly instruction
 DOC-0000406844

 Mounting hole
 DOU-00008816

#### **Ordering Information**

Bulk 100 pcs package 25\_BMA-N50-3-10/113\_NH

#### Additional Information

Suitable cables EZ\_141\_TP\_M17, SUCOFORM\_141, MULTIFLEX\_141

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