# **Data Sheet**



# Coaxial Cable Connector 25\_N-50-2-10/133\_N

# **Description**

Straight panel cable jack, flange mount

Interface standards
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0386 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### **Related Documents**

 Outline drawing
 DOU-0009655

 Catalogue drawing
 DCA-0009657

 Assembly instruction
 DOC-000179123

 Mounting hole
 DOU-00008795

# **Ordering Information**

 Single package
 25\_N-50-2-10/133\_NE

 Bulk 100 pcs package
 25\_N-50-2-10/133\_NH

## **Additional Information**

Suitable cables K\_02252\_D, ENVIROFLEX\_316\_D, G\_02232\_D

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