# **Data Sheet**



# Coaxial Cable Connector 25\_SMA-50-2-15/111\_N

# **Description**

Straight panel cable jack, flange mount

Interface standards
IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact soldered
Outer contact soldered
Weight 0.0027 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 Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

# **Related Documents**

Catalogue drawing DCA-00008786
Assembly instruction DOC-0000179086
Mounting hole DOU-00008784

# **Ordering Information**

Single package 25\_SMA-50-2-15/111\_NE

## **Additional Information**

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

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