# **Data Sheet**



# Coaxial Panel Connector 22\_SMA-50-0-10/111\_N

# **Description**

Straight bulkhead receptacle jack

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** 

Number of matings 500
Weight 0.0018 kg

**Environmental Data** 

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) not 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**

Outline drawing DOU-00011055
Catalogue drawing DCA-00011057
Mounting hole DOU-00010035

## **Ordering Information**

Single package 22\_SMA-50-0-10/111\_NE

### Remarks

Hermetically sealed: leak rate <= 10^-8 Torr I/s (atm cc/s)

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