# **Data Sheet**



# Coaxial Panel Connector 22\_SMC-50-0-2/111\_N

## Description

Straight bulkhead receptacle jack

Interface standards
IEC 60169-9\_MIL-STD-348A/312\_CECC 22140



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 10 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Number of matings 500
Weight 0.0016 kg

**Environmental Data** 

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

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA/PTFE	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

### **Related Documents**

Outline drawing DOU-00010412
Catalogue drawing DCA-00010414
Mounting hole DOU-00008855

#### Ordering Information

Single package 22\_SMC-50-0-2/111\_NE

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