### **Data Sheet**

# HUBER+SUHNER Excellence in Connectivity Solutions

## Coaxial Panel Connector 22\_SMA-50-0-53/199\_N

#### **Description**

Straight bulkhead receptacle jack

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



#### **Technical Data**

**Electrical Data** 

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

**Mechanical Data** 

Number of matings 500
Weight 0.0019 kg

**Environmental Data** 

Operating temperature -65 °C to 125 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Fastening nut	Stainless Steel	
Washer	Bronze	SUCOPLATE (R) Plating

#### **Related Documents**

Catalogue drawing DCA-00010437 Mounting hole DOU-00010146

#### **Ordering Information**

Single package 22\_SMA-50-0-53/199\_NE