## **Data Sheet**



# Coaxial Panel Connector 23\_SMA-50-0-51/199\_N

#### **Description**

Straight panel receptacle jack, flange mount

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



#### **Technical Data**

**Electrical Data** 

Impedance 50  $\Omega$  Interface frequency max. 18 GHz

**Mechanical Data** 

Number of matings 500
Weight 0.0025 kg

**Environmental Data** 

Operating temperature -65 °C to 125 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) 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             |                                   |

#### **Related Documents**

Outline drawing DOU-00011515
Catalogue drawing DCA-00010331

### **Ordering Information**

Single package 23\_SMA-50-0-51/199\_NE