### **Data Sheet**



# Coaxial Cable Connector 24\_SMB-50-2-110/111\_N

#### **Description**

Straight bulkhead cable feed through

Interface standards
IEC 60169-10 MIL-STD-348A/311 CECC 22130



#### **Technical Data**

#### **Electrical Data**

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0016 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

1 to 2 GHz

25 dB

#### **Related Documents**

 Outline drawing
 DOU-0009094

 Catalogue drawing
 DCA-0009096

 Assembly instruction
 DOC-000179013

 Mounting hole
 DOU-0008855

#### **Ordering Information**

 Single package
 24\_SMB-50-2-110/111\_NE

 Bulk 100 pcs package
 24\_SMB-50-2-110/111\_NH

#### **Additional Information**

Suitable cables RG\_316\_/U, ENVIROFLEX\_316, RG\_188\_A/U, RG\_174\_/U

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