# **Data Sheet**



# Coaxial Cable Connector 24\_N-50-7-15/133\_N

## **Description**

Straight bulkhead cable feed through

Interface standards
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0389 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Brass	SUCOPLATE (R) Plating

#### **Related Documents**

 Outline drawing
 DOU-0009122

 Catalogue drawing
 DCA-00008890

 Assembly instruction
 DOC-0000179092

## **Ordering Information**

 Single package
 24\_N-50-7-15/133\_NE

 Bulk 100 pcs package
 24\_N-50-7-15/133\_NH

#### **Additional Information**

Suitable cables RG\_214\_/U, GX\_07272\_D, GX\_07272\_D-04, RADOX\_RF\_214

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