# **Data Sheet**



# Coaxial Cable Connector 25\_N-50-3-20/133\_N

# **Description**

Straight panel cable jack, flange mount

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 0.0383 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### **Related Documents**

 Outline drawing
 DOU-00009929

 Catalogue drawing
 DCA-00009931

 Assembly instruction
 DOC-0000179851

 Mounting hole
 DOU-00008795

# **Ordering Information**

Single package 25\_N-50-3-20/133\_NE

#### **Additional Information**

Suitable cables RG\_400\_/U, ENVIROFLEX\_142, RADOX\_RF\_400, ASNE0293 XF

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