# **Data Sheet**



# Coaxial Cable Connector 21\_N-50-3-7/133\_N

# **Description**

Straight cable jack

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 0.0346 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	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

## **Related Documents**

Catalogue drawing DCA-00006332 Assembly instruction DOC-0000179851

# **Ordering Information**

Single package 21\_N-50-3-7/133\_NE

# **Additional Information**

Suitable cables RG\_58\_C/U, G\_03232, GX\_03272

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