## **Data Sheet**



# Coaxial Cable Connector 21\_N-50-10-1/133\_U

## **Description**

Straight cable jack

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



### **Technical Data**

#### **Electrical Data**

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

#### **Mechanical Data**

Centre contact plugged
Outer contact crimped
Weight 0.0381 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 (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Brass	SUCOPLATE (R) Plating

## **Related Documents**

Outline drawing DOU-00007459
Catalogue drawing DOU-00007461
Assembly instruction DOC-0000343754

## **Ordering Information**

Bulk 50 pcs package 21\_N-50-10-1/133\_UF

## **Additional Information**

Suitable cables S\_10162\_B-11, S\_10172\_B-11

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