### **Data Sheet**

# HUBER+SUHNER Excellence in Connectivity Solutions

## Coaxial Cable Connector 21\_N-50-3-8/133\_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 0.0343 kg

**Environmental Data** 

Operating temperature  $$-65\ ^{\circ}\text{C}$$  to 165  $^{\circ}\text{C}$$  2011/65/EU (RoHS) 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	

#### **Related Documents**

Outline drawing DOU-00006330
Catalogue drawing DCA-00066586
Assembly instruction DOC-0000179851

#### **Ordering Information**

 Bulk 100 pcs package
 21\_N-50-3-8/133\_NH

 Single package
 21\_N-50-3-8/133\_NE

#### **Additional Information**

Suitable cables RG 223 /U, ENVIROFLEX 142, RG 142 B/U, RADOX RF 142

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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