# **Data Sheet**

# **HUBER+SUHNER**

# 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	
Impedance	50 Ω
Interface frequency max.	11 GHz
Mechanical Data	
Centre contact	crimped
Outer contact	crimped
Weight	0.0343 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	

#### **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-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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