# **Data Sheet**



# Coaxial Cable Connector 21\_TNC-50-3-4/133\_N

## **Description**

Straight cable jack

Interface standards
IEC 60169-17\_MIL-STD-348A/313\_CECC 22200



#### **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 soldered
Outer contact clamped
Weight 0.0153 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	
Gasket	VMQ (Silicone rubber)	
Washer	PFA / PTFE	

#### **Related Documents**

Outline drawing DOU-00007716
Catalogue drawing DOU-00007718
Assembly instruction DOC-0000265223

## **Ordering Information**

 Single package
 21\_TNC-50-3-4/133\_NE

 Bulk 100 pcs package
 21\_TNC-50-3-4/133\_NH

#### **Additional Information**

Suitable cables RG\_58\_C/U, RG\_223\_/U, ENVIROFLEX\_142, RG\_400\_/U, ASNE0293 XF

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.