# HUBER+SUHNER<sup>®</sup> DATA SHEET Coaxial Cable Connector: 16\_TNC-50-2-119/133\_N



#### Description

Right angle cable plug

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



## **Technical Data**

### **Electrical Data**

Impedance Interface frequency max. Frequency range Return loss	50 Ω 11 GHz DC to 2.5 GHz ≥ 32 dB	2.5 to 5 GHz ≥ 19 dB
Mechanical Data		
Centre contact Outer contact Weight	soldered crimped 0.0211 kg	
Environmental Data		
Operating Temperature 2002/95/EC (RoHS)	-65 °C to 165 °C compliant	
Material Data		
Piece Parts Centre contact Outer contact Body Insulator Coupling nut Gasket Crimp ferrule	Material Brass Brass Brass PFA / PTFE Brass MVQ (Silicone Rubber) Copper	Surface Plating Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating
<b>Related Documents</b> Outline drawing Catalogue drawing Assembly instruction	DOU-00008196 DOU-00006378 DOC-0000179907	
Ordering Information Single package	16_TNC-50-2-119/133_NE	

**Additional Information** Suitable cables

RG\_316\_/U, ENVIROFLEX\_316, RG\_174\_/U, RG 188 A/U

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVERI

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

HUBER+SUHNER – Excellence in Connectivity Solutions

Fax

**HUBER+SUHNER** 

**HUBER+SUHNER AG RF** Technology

www.hubersuhner.com

9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11 +41 (0)71 353 45 90