## **Data Sheet**

## **HUBER+SUHNER**

# Coaxial Cable Connector 11\_TNC-50-3-117/133\_N

#### Description

Straight 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 35 dB	2.5 to 5 GHz 30 dB	
Mechanical Data Centre contact Outer contact Weight	crimped crimped 0.0135 kg	00 d£	
Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) Material Data	-65 °C to 165 °C compliant		
Piece Parts	Material		Surface Plating
Centre contact	Brass		Gold Plating (Nickel underplated)
Outer contact	Brass		SUCOPLATE (R) Plating
Body	Brass		SUCOPLATE (R) Plating
Insulator	PFA / PTFE		
Coupling nut	Brass		SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)		
Crimp ferrule	Copper		SUCOPLATE (R) Plating
Related Documents			
Outline drawing Catalogue drawing Assembly instruction Ordering Information	DOU-00007978 DOU-00007110 DOC-0000179061		
Single package	11_TNC-50-3-117/133_NE		
Additional Information			
Suitable cables	RG_400_/U, ENVIROFLEX_400, RADOX_RF_400, ASNE0293 XF		
Remarks			
El. optimized for cable RG_400/U			

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

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