Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 16_TNC-50-3-112/133_N

Description

Right angle cable plug

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



SUCOPLATE (R) Plating

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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 27 dB	
Mechanical Data			
Centre contact	soldered		
Outer contact	crimped		
Weight	0.0216 kg		
Environmental Data			
Operating temperature	-65 °C to 165 °C		
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant		
Material Data			
Piece Parts	Material		Surface Plating
Centre contact	Brass		Gold Plating (Nickel underplated)
Outer contact	Brass		SUCOPLATE (R) Plating
Body	Brass		SUCOPLATE (R) Plating

Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass

Related Documents

Gasket

Crimp ferrule

Related Documents		
Outline drawing Catalogue drawing Assembly instruction	DOU-00005861 DOU-00005863 DOC-0000179021	
Ordering Information		
Single package	16_TNC-50-3-112/133_NE	
Additional Information		
Suitable cables	RG_58_C/U, G_03232, GX_03272	
Remarks		
EL optimized for cable BC 58		

VMQ (Silicone rubber)

Copper

El. optimized for cable RG_58_C/U

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

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