Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
16_TNC-50-6-11/122_N

Description

Right angle cable plug

Interface standards
EN4652-211-A50

Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	6 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	23.1 dB	20.8 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.048 kg

Environmental Data

Operating temperature	-60 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Other body part	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00223431
Assembly instruction	DOC-0000398349

Ordering Information

Single package	16_TNC-50-6-11/122_NE

Additional Information

Suitable cables	KW_EN4604-009

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