Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_N-50-10-5/103_U

Description

Straight cable plug

Interface standards IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data Impedance Interface frequency max. Frequency range Return loss	50 Ω 11 GHz DC to 3 GHz 30 dB
Mechanical Data	
Centre contact	plugged
Outer contact	crimped
Weight	0.0378 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	Bronze	Gold Plating (without Nickel underplating)
Outer contact	Brass	Silver Plating
Body	Brass	Silver 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	DOU-00008111 DOU-00008113 DOC-0000182194
Ordering Information	
Bulk 20 pcs package	11_N-50-10-5/103_UV
Additional Information	
Suitable cables	S_10172_B-11, S_10162_B-11

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

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