Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_BNC-50-3-87/133_N

Description

Straight cable plug

Interface standards IEC 61169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
Frequency range	DC to 2.5 GHz
Return loss	29 dB
Mechanical Data	
Centre contact	crimped
Outer contact	crimped
Weight	0.01 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	

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
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00109574
Assembly instruction	DOC-0000179061
Ordering Information	
Single package	11_BNC-50-3-87/133_NE
Bulk 100 pcs package	11_BNC-50-3-87/133_NH
Additional Information	

Suitable cables

RG_58_C/U, GX_03272, G_03232

Remarks

El. Optimized for cable RG 58 C/U

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

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