Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
16_BNC-50-2-3/133_N

Description

Right angle cable plug



Interface standards
IEC 60169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0162 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
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00006044
Catalogue drawing	DOU-00006046
Assembly instruction	DOC-0000179255

Ordering Information

Bulk 100 pcs package	16_BNC-50-2-3/133_NH
Single package	16_BNC-50-2-3/133_NE

Additional Information

Suitable cables	RG_316_/U, ENVIROFLEX_316, RG_188_A/U, RG_174_/U

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