Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
11_N-50-3-29/133_N

Description

Straight cable plug

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

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0275 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-00006302
Catalogue drawing	DOU-00006304
Assembly instruction	DOC-0000215553

Ordering Information

Single package	11_N-50-3-29/133_NE
Bulk 100 pcs package	11_N-50-3-29/133_NH

Additional Information

Suitable cables	RG_223_/U, RG_142_B/U, ENVIROFLEX_142, RADOX_RF_142

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