Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
11_C-50-7-15/133_N

Description

Straight cable plug

Interface standards
IEC 60169-7_MIL-STD-348A/302

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0301 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	SUCOPRO / Gold Plating
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	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00162640
Catalogue drawing	DCA-00044845
Assembly instruction	DOC-0000179092

Ordering Information

Single package	11_C-50-7-15/133_NE

Additional Information

Suitable cables	RG_214_/U, GX_07272_D, RADOX_RF_214

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.