Data Sheet

Coaxial Cable Connector
11_N-50-5-400/103_U

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
Frequency range	DC to 2.5 GHz
Return loss	30 dB

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0957 kg

Environmental Data

Operating temperature	-40 °C to 85 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (without Nickel underplating)
Outer contact	Brass	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00007968
Catalogue drawing	DOU-00007970
Assembly instruction	DOC-0000180395

Ordering Information

Bulk 20 pcs package	11_N-50-5-400/103_UY

Additional Information

Suitable cables	SUCOFEED_1/4_HF, SUCOFEED_1/4_HF_FR, FSJ1-50

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