Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
16_N-50-4-53/199_NE

Description

Right angle cable plug

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

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0392 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00005999
Assembly instruction	DOC-0000179212

Ordering Information

Single package	16_N-50-4-53/199_NE

Additional Information

Suitable cables	S_04272_B

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