Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_N-50-12-20/033_-

Description

Straight cable plug

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



Technical Data

Electrical Data Impedance Interface frequency max. Frequency range Return loss	50 Ω 11 GHz DC to 2 GHz 36 dB	2 to 4 GHz 26.2 dB	4 to 6 GHz 25 dB
Mechanical Data Centre contact Outer contact Weight	plugged crimped 0.039 kg		
Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) Material Data	-65 °C to 165 °C compliant		
Piece Parts	Material		Surface Plating
Centre contact	Bronze		Silver Plating
Outer contact	Brass		SUCOPLATE (R) Plating
Body	Brass		SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)		
Coupling nut	Brass		SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)		
Crimp ferrule	Brass		SUCOPLATE (R) Plating
Related Documents			
Outline drawing Assembly instruction	DOU-00244741 DOC-0000420913		
Ordering Information			
Single package	11_N-50-12-20/033E		
Additional Information			
Suitable cables	SPUMA_600		

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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