Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_716-50-12-8/033_-

Description

Straight cable plug

Interface standards IEC 61169-4_CECC 22190_DIN 47223_VG 95250



Technical Data

Electrical Data Impedance Interface frequency max. Frequency range Return loss	50 Ω 7.5 GHz DC to 2 GHz 37 dB	2 to 4 GHz 29.8 dB	4 to 6 GHz 29 dB	
Mechanical Data Centre contact Outer contact Weight	plugged crimped 0.0465 kg			
Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)	-65 °C to 165 °C compliant			
Material Data				

Piece Parts	Material	Surface Plating
Centre contact	Brass	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)	

Related Documents

Outline drawing Catalogue drawing Assembly instruction	DOU-00254020 DCA-00292880 DOC-0000444947
Ordering Information	
Tray package	11_716-50-12-8/033Y
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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