Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_716-50-7-1/003_-

Description

Straight cable plug

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



Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	7.5 GHz	
Mechanical Data		
Centre contact	crimped	
Outer contact	crimped	
Weight	0.0853 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Brass	Silver Plating
Outer contact	Brass	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating
Related Documents		
Catalogue drawing	DCA-00007669	
Assembly instruction	DOC-0000179881	
Ordering Information		
Single package	11_716-50-7-1/003E	

Additional Information

Suitable cables

RG_213_/U, GX_07272, G_07262, RADOX_RF_213

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

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