Data Sheet

Coaxial Cable Connector 16_MMBX-50-2-1/111_N

Description

Right angle cable plug

Interface standards SUHNER-MMBX



Technical Data

Electrical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	12.4 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	crimped	
Weight	0.0011 kg	
Environmental Data		
Operating temperature	-55 °C to 155 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
Material Data		
Piece Parts	Material	Surface Plating
Piece Parts Centre contact	Material Copper Beryllium Alloy	Surface Plating Gold Plating (Nickel underplated)
		5
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Centre contact Outer contact	Copper Beryllium Alloy Copper Beryllium Alloy	Gold Plating (Nickel underplated) SUCOPRO Plating
Centre contact Outer contact Body	Copper Beryllium Alloy Copper Beryllium Alloy Brass	Gold Plating (Nickel underplated) SUCOPRO Plating
Centre contact Outer contact Body Insulator	Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE	Gold Plating (Nickel underplated) SUCOPRO Plating SUCOPRO Plating
Centre contact Outer contact Body Insulator Crimp ferrule	Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE	Gold Plating (Nickel underplated) SUCOPRO Plating SUCOPRO Plating
Centre contact Outer contact Body Insulator Crimp ferrule Related Documents	Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE Copper	Gold Plating (Nickel underplated) SUCOPRO Plating SUCOPRO Plating
Centre contact Outer contact Body Insulator Crimp ferrule Related Documents Outline drawing	Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE Copper DOU-00006010	Gold Plating (Nickel underplated) SUCOPRO Plating SUCOPRO Plating

Ordering Information

Single package

16_MMBX-50-2-1/111_NE

Additional Information

Suitable cables

RG_316_/U, RG_188_A/U, RG_174_/U

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

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