Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 11_SMA-50-2-15/111_N

Description

Straight cable plug

Technical Data

Interface standards IEC 60169-15_MIL-STD-348A/310_CECC 22110



Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	soldered	
Weight	0.0022 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Bronze	Gold Plating (Nickel underplated)
Gasket	VMQ (Silicone rubber)	
Gasket Related Documents	VMQ (Silicone rubber)	
	VMQ (Silicone rubber)	

Ordering Information

Single package Bulk 100 pcs package Single package 11_SMA-50-2-15/111_NE 11_SMA-50-2-15/111_NH 11_SMA-50-2-15/111_NE-1

Additional Information

Suitable cables

EZ_86_TP_M17, SUCOFORM_86, MULTIFLEX_86

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

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