Data Sheet

HUBER+SUHNER

Coaxial Cable Connector 21_SMB-50-2-10/111_N

Description

Straight cable jack

Interface standards IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	4 GHz	
Mechanical Data		
Centre contact	crimped	
Outer contact	crimped	
Weight	0.0017 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant	
2015/605 and 2017/2102)		
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)
Related Documents		
Outline drawing	DOU-00007719	
Catalogue drawing	DOU-00005883	
Assembly instruction	DOC-0000179013	
Ordering Information		
Single package	21_SMB-50-2-10/111_NE	
Bulk 100 pcs package	21_SMB-50-2-10/111_NH	
Additional Information		
Suitable cables	RG_316_/U, ENVIROFLEX_316, 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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