

Coaxial Cable Connector
21_SMA-50-4-52/133_N

Description

Straight cable jack

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



Technical Data

Electrical Data

Interface frequency max.	Impedance	50 Ω		
Frequency	18 GHz			
Return	range	DC to 2	GHz	2 to 4
	loss	27 dB	23	.5 dB
				22
				4
				6 GHz
				.4 dB

Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0058 kg

Environmental data

Operating	temperature	-65 $^{\circ}\text{C}$ to 125 $^{\circ}\text{C}$
2011/65/EU (RoHS -	compliant	
including 2015/863 and		
2017/2102)		

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related documents

Outline drawing	DOU-00007038
Assembly instruction	DOC-0000179057

Ordering Information

Single package	21_SMA-50-4-52/133_NE
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Additional information

Suitable cables	S_04272_B, S_04262B-01
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