

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

Impedance	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	27 dB	23.5 dB	22.4 dB

Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0058 kg

Environmental Data

Operating temperature	-65 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

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
----------------	-----------------------

Additional Information

Suitable cables	S_04272_B, S_04262B-01
-----------------	------------------------