

## 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
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### Additional Information

Suitable cables	S_04272_B, S_04262B-01
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