

## Coaxial Cable Connector

21\_N-50-9-11/033\_-

### Description

Straight cable jack

Interface standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210

### Technical Data

#### Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	32.4 dB	29 dB	24 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0602 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Crimp ferrule	Brass	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00268961
Assembly instruction	DOC-0000468957

### Ordering Information

Bulk 50 pcs package	21_N-50-9-11/033_-F
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### Additional Information

Suitable cables	SPUMA_500-FR-01
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