

## Coaxial Cable Connector 21\_N-50-7-32/133\_N

### Description

Straight cable jack

SUHNER full crimp cable attachment

Ingress protection according to IP67



### Technical Data

#### Electrical Data

Impedance	50 Ω			
Interface frequency max.	11 GHz			
Frequency range	DC to 2 GHz	2 to 4 GHz		4 to 6 GHz
Return loss	≥ 34.5 dB	≥ 29.2 dB		≥ 24.5 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0315 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	compliant

#### Material Data

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

### Related Documents

Outline drawing	DOU-00165880
Catalogue drawing	DCA-00245549
Assembly instruction	DOC-0000344575

### Ordering Information

Single package	21_N-50-7-32/133_NE
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### Additional Information

Suitable cables	SPUMA_400, SPUMA_400-FR-01, Spuma_400-RS-FR, LMR-400
Interface standards	IEC 61169-16_MIL-STD-348A/304_CECC 22210