

## Coaxial Cable Connector 21\_TNC-50-4-16/133\_N

### Description

Straight cable jack

Interface standards

IEC 60169-17\_MIL-STD-348A/313\_CECC 22200



### 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	30 dB	27.4 dB	25.5 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.01412 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	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-00166940
Assembly instruction	DOC-0000347534

### Ordering Information

Single package	21_TNC-50-4-16/133_NE
----------------	-----------------------

### Additional Information

Suitable cables	SX_04172_B-60, SPUMA_240
-----------------	--------------------------