

## Coaxial Cable Connector 21\_BNC-50-3-28/133\_N

### Description

Straight cable jack

Interface standards

IEC 61169-8\_MIL-STD-348A/301\_CECC 22120



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz
Return loss	32 dB	26 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01296 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-00110001
Assembly instruction	DOC-0000231453

### Ordering Information

Single package	21_BNC-50-3-28/133_NE
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### Additional Information

Suitable cables	RG_223_/U, ENVIROFLEX_142, G_03232_D-01, RADOX_RF_142
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### Remarks

El. optimized for cable RG\_223\_/U