

## Coaxial Cable Connector 21\_BNC-50-3-27/133\_N

### Description

Straight cable jack

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	4 GHz
Frequency range	DC to 2.5 GHz
Return loss	29 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01326 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-00109949
Assembly instruction	DOC-0000231215

### Ordering Information

Single package	21_BNC-50-3-27/133_NE
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### Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272
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### Remarks

El. Optimized for cable RG 58 C/U