

## Coaxial Cable Connector 11\_N-50-3-31/133\_N

### Description

Straight cable plug

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 5 GHz
Return loss	26 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0271 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00007612
Catalogue drawing	DOU-00006304
Assembly instruction	DOC-0000215570

### Ordering Information

Bulk 100 pcs package	11_N-50-3-31/133_NH
Single package	11_N-50-3-31/133_NE

### Additional Information

Suitable cables	RG_400_U, ENVIROFLEX_400, ASNE0293 XF, RADOX_RF_400
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