

## Coaxial Cable Connector 16\_N-50-7-31/133\_N

### Description

Right angle cable plug

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	11 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0451 kg

#### Environmental Data

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

### Related Documents

Outline drawing	DOU-00005990
Catalogue drawing	DOU-00005992
Assembly instruction	DOC-0000179199

### Ordering Information

Bulk 100 pcs package	16_N-50-7-31/133_NH
Single package	16_N-50-7-31/133_NE

### Additional Information

Suitable cables	RG_214_/U, GX_07272_D, ENVIROFLEX_393, GX_07272_D-04, RADOX_RF_214
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