

## Coaxial Cable Connector 16\_SMA-50-3-146/133\_N

### Description

Right angle cable plug

Interface standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0057 kg

#### Environmental Data

Operating temperature 2011/65/EU, RoHS	-65 °C to 165 °C compliant
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#### 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-00005971
Catalogue drawing	DOU-00005970
Assembly instruction	DOC-0000178742

### Ordering Information

Single package	16_SMA-50-3-146/133_NE
Bulk 100 pcs package	16_SMA-50-3-146/133_NH

### Additional Information

Suitable cables	RG_223_U, ENVIROFLEX_142, RG_142_B/U, RG_400_U, RADOX_RF_142
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