

## Coaxial Cable Connector 11\_SMA-50-3-56/199\_N

### Description

Straight 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	0.0039 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	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Catalogue drawing	DOU-00006088
Assembly instruction	DOC-0000179078

### Ordering Information

Bulk 100 pcs package	11_SMA-50-3-56/199_NH
Single package	11_SMA-50-3-56/199_NE

### Additional Information

Suitable cables	RG_223_/U, RG_142_B/U, RG_400_/U, RADOX_RF_400, ENVIROFLEX_142
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