

## Coaxial Cable Connector 11\_SHV-50-4-10/133\_N

### Description

Straight cable plug

Interface standards

IEC 60498\_MIL-STD-348A/314



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	0.3 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0223 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU, RoHS	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

### Related Documents

Outline drawing	DOU-00069091
Catalogue drawing	DOU-00006114
Assembly instruction	DOC-0000179083

### Ordering Information

Single package	11_SHV-50-4-10/133_NE
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### Additional Information

Suitable cables	RG_59_B/U, GX_04273
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### Remarks

High voltage connector Working voltage (at sea level) 3.5 kV rms, 50Hz (depending on cable)

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