

## Coaxial Cable Connector 16\_SMB-50-2-50/111\_N

### Description

Right angle cable plug

Interface standards

IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	4 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	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

### Related Documents

Outline drawing	DOU-00007162
Catalogue drawing	DOU-00006388
Assembly instruction	DOC-0000179160

### Ordering Information

Bulk 100 pcs package	16_SMB-50-2-50/111_NH
Single package	16_SMB-50-2-50/111_NE

### Additional Information

Suitable cables	RG_316_U, ENVIROFLEX_316, RG_188_A/U, RG_405_U
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