

## Coaxial Cable Connector 11\_SMB-50-1-40/111\_N

### Description

Straight 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	crimped
Outer contact	crimped
Weight	0.0024 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-00006511
Catalogue drawing	DOU-00006508
Assembly instruction	DOC-0000179013

### Ordering Information

Bulk 100 pcs package	11_SMB-50-1-40/111_NH
Single package	11_SMB-50-1-40/111_NE

### Additional Information

Suitable cables	RG_178_B/U, ENVIROFLEX_178, RG_196_A/U
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