

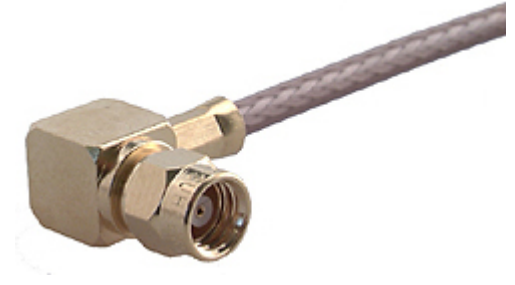
## Coaxial Cable Connector 16\_SMC-50-2-10/111\_N

### Description

Right angle cable plug

Interface standards

IEC 60169-9\_MIL-STD-348A/312\_CECC 22140



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	10 GHz

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0038 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	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Brass	Gold Plating (Nickel underplated)
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)

### Related Documents

Catalogue drawing	DOU-00005950
Assembly instruction	DOC-0000179157

### Ordering Information

Bulk 100 pcs package	16_SMC-50-2-10/111_NH
Single package	16_SMC-50-2-10/111_NE

### Additional Information

Suitable cables	RG_316_U, ENVIROFLEX_316, RG_188_A/U, RG_174_U
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