

## Coaxial Cable Connector 16\_SMC-50-2-25/111\_N

### Description

Right angle cable plug

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$
Interface frequency max.	10 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0031 kg

#### Environmental Data

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

### Related Documents

Outline drawing	DOU-00005947
Catalogue drawing	DOU-00005949
Assembly instruction	DOC-0000179152

### Ordering Information

Single package	16_SMC-50-2-25/111_NE
Bulk 100 pcs package	16_SMC-50-2-25/111_NH

### Additional Information

Suitable cables	EZ_86_TP_M17
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