

## Coaxial Cable Connector 25\_SMA-50-1-2/111\_N

### Description

Straight panel cable jack, flange mount

Interface standards

IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz
Frequency range	DC to 18 GHz

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0027 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

### Related Documents

Catalogue drawing	DCA-00008792
Assembly instruction	DOC-0000179845
Mounting hole	DOU-00008784

### Ordering Information

Single package	25_SMA-50-1-2/111_NE
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### Additional Information

Suitable cables	EZ_47_TP_M17, SUCOFORM_47_CU
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