

## Coaxial Cable Connector 26\_SMP-50-2-2/111\_N

### Description

Right angle cable jack

Interface standards  
MIL-STD-348 SMP



### Technical Data

#### Electrical Data

Impedance	50 Ω	20 to 26.5 GHz	26.5 to 30 GHz
Interface frequency max.	40 GHz		
Frequency range	DC to 20 GHz	20 dB	15 dB
Return loss	25 dB		

#### Mechanical Data

Weight	0.000484 kg
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#### Environmental Data

Operating temperature	-55 °C to 125 °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)
Other body part	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	

### Related Documents

Outline drawing	DOU-00316815
Assembly instruction	DOC-0000750771

### Ordering Information

Single package	26_SMP-50-2-2/111_NE
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### Additional Information

Suitable cables	MULTIFLEX_86, SUCOFORM_86, SR_86_LA
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