

## Coaxial Cable Connector 16\_SMA-50-3-100/199\_N

### Description

Right angle cable plug

Interface standards  
SUHNER-SMA-26.5GHz

### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 26.5 GHz

#### Mechanical Data

Centre contact plugged  
Outer contact soldered  
Weight 0.0056 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	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Other body part	Brass	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	

### Related Documents

Catalogue drawing DCA-00008255  
Assembly instruction DOC-0000179435

### Ordering Information

Single package 16\_SMA-50-3-100/199\_NE

### Additional Information

Suitable cables EZ\_141\_TP\_M17, SUCOFORM\_141, MULTIFLEX\_141

# Mouser Electronics

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