

## Coaxial Cable Connector 11\_SMA-50-3-100/111\_N

### Description

Straight 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 soldered  
Outer contact soldered  
Weight 0.0028 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	
Coupling nut	Bronze	Gold Plating (Nickel underplated)
Gasket	VMQ (Silicone rubber)	

### Related Documents

Catalogue drawing DCA-00007238  
Assembly instruction DOC-0000181590

### Ordering Information

Bulk 100 pcs package 11\_SMA-50-3-100/111\_NH  
Single package 11\_SMA-50-3-100/111\_NE

### Additional Information

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