

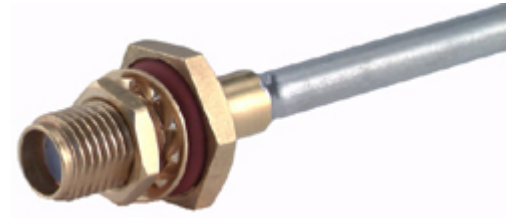
# Data Sheet

## Coaxial Cable Connector 24\_SMA-50-3-100/111\_N

### Description

Straight bulkhead cable feed through

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 2contact soldered  
Weight 0.0037 kg

#### Environmental Data

Operating temperature -65 °C to 165 °C  
2011/65/EU (RoHS) 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	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	
Washer	Bronze	

### Related Documents

Catalogue drawing DCA-00009261  
Assembly instruction DOC-0000181424  
Mounting hole DOU-00008731

### Ordering Information

Single package 24\_SMA-50-3-100/111\_NE

### Additional Information

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