# **Data Sheet**

# **HUBER+SUHNER**

# Coaxial Cable Connector 16\_SMA-50-2-43/133\_N

# Description

Right angle cable plug

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



# **Technical Data**

Electrical Data	
Impedance	50 Ω
Interface frequency max.	18 GHz
Mechanical Data	
Centre contact	soldered
Outer contact	soldered
Weight	0.0046 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

## **Related Documents**

Outline drawing	DOU-00007766
Catalogue drawing	DOU-00005978
Assembly instruction	DOC-0000179177

# **Ordering Information**

Single package

16\_SMA-50-2-43/133\_NE

### **Additional Information**

Suitable cables

EZ\_86\_TP\_M17, SUCOFORM\_86, MULTIFLEX\_86

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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