## **Data Sheet**

# **HUBER+SUHNER**

### Coaxial Cable Connector 11\_SMA-50-3-236/133\_N

#### Description

Straight 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		
Frequency range Return loss	DC to 1 GHz 34 dB	1 to 2.5 GHz 32 dB	2.5 to 5 GHz 27 dB
Neturn 1035	0- dD	52 dD	27 00
Mechanical Data			
Centre contact	soldered		
Outer contact	crimped		
Weight	0.003 kg		
Environmental Data			
Operating temperature	-65 °C to 165 °C		
2011/65/EU (RoHS - including	compliant		
2015/863 and 2017/2102)			
Material Data			
Material Bata			
Piece Parts	Material	Surfa	ace Plating
	Material Brass		ace Plating DPRO Plating
Piece Parts		SUC	J.
Piece Parts Centre contact	Brass	SUC	OPRO Plating
Piece Parts Centre contact Outer contact	Brass Brass	SUC	OPRO Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body	Brass Brass Brass	SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body Insulator	Brass Brass Brass PTFE (Polytetrafluoroethylene)	SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body Insulator Coupling nut	Brass Brass Brass PTFE (Polytetrafluoroethylene) Brass	SUCA SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body Insulator Coupling nut Gasket	Brass Brass Brass PTFE (Polytetrafluoroethylene) Brass VMQ (Silicone rubber)	SUCA SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating OPLATE (R) Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body Insulator Coupling nut Gasket Crimp ferrule	Brass Brass Brass PTFE (Polytetrafluoroethylene) Brass VMQ (Silicone rubber)	SUCA SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating OPLATE (R) Plating OPLATE (R) Plating
Piece Parts Centre contact Outer contact Body Insulator Coupling nut Gasket Crimp ferrule Related Documents	Brass Brass Brass PTFE (Polytetrafluoroethylene) Brass VMQ (Silicone rubber) Copper	SUCA SUCA SUCA SUCA	OPRO Plating OPLATE (R) Plating OPLATE (R) Plating OPLATE (R) Plating

#### **Ordering Information**

Bulk 500 pcs package Single package 11\_SMA-50-3-236/133\_NP 11\_SMA-50-3-236/133\_NE

#### **Additional Information**

Suitable cables

ENVIROFLEX\_400, G\_03262\_D, RADOX\_RF\_400

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

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