### **Data Sheet**

## **HUBER+SUHNER**

# Coaxial Cable Connector 11\_N-50-12-61/033\_-

#### Description

Straight cable plug

Interface standards IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250



#### **Technical Data**

Electrical Data Impedance Interface frequency max. Frequency range Return loss	50 Ω 11 GHz DC to 2.7 GHz 32 dB	2.7 to 3.7 GHz 30 dB	
Mechanical Data			
Centre contact Outer contact	plugged clamped		
Environmental Data			
Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)	-55 °C to 85 °C compliant		
Material Data			
Piece Parts	Material		Surface Plating
Piece Parts Centre contact	Material Bronze		Surface Plating Silver Plating
			-
Centre contact	Bronze		Silver Plating
Centre contact Outer contact	Bronze Brass		Silver Plating SUCOPLATE (R) Plating
Centre contact Outer contact Body	Bronze Brass Brass		Silver Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating
Centre contact Outer contact Body Other body part	Bronze Brass Brass Brass Brass		Silver Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating
Centre contact Outer contact Body Other body part Insulator	Bronze Brass Brass Brass PTFE (Polytetrafluoroethylene)		Silver Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating
Centre contact Outer contact Body Other body part Insulator Coupling nut	Bronze Brass Brass Brass PTFE (Polytetrafluoroethylene) Brass		Silver Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

#### **Ordering Information**

Single package

11\_N-50-12-61/033\_-E

#### Additional Information

#### Remarks

Other suitable cable: ANDREW/COMMSCOPE LDF4-50A / Assembly instructions: Foam-DOC-0000799919, Plenum-DOC-0000736630 / Note: Use blade unit 74\_Z-0-12-20, 85069095 (colour yellow)

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

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