## **Data Sheet**

## **HUBER+SUHNER**

## Coaxial Cable Connector 11\_BNC-50-4-29/133\_N

## Description

Straight cable plug

**Technical Data** 

Interface standards IEC 60169-8\_MIL-STD-348A/301\_CECC 22120



Electrical Data			
Impedance	50 Ω		
Interface frequency max.	4 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	
Return loss	31.8 dB	31 dB	
Mechanical Data			
Centre contact	crimped		
Outer contact	crimped		
Weight	0.0103 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	Bronze		Gold Plating (Nickel underplated)
Outer contact	Brass		SUCOPLATE (R) Plating
Body	Brass		SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)		
Coupling nut	Brass		SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)		
Crimp ferrule	Copper		SUCOPLATE (R) Plating
Related Documents			
Outline drawing	DOU-00112862		
Assembly instruction	DOC-0000266840		
Ordering Information			
Single package	11_BNC-50-4-29/133_NE		
Additional Information			

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

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