## **Data Sheet**

## Coaxial Cable Connector 11\_4310-50-12-X2/033\_-

## Description

Straight cable plug

Interface standards IEC 61169-54



## **Technical Data**

Electrical Data			
Impedance	50 Ω		
Interface frequency max.	12 GHz		
Frequency range	DC to 2.7 GHz	2.7 to 3.7 GHz	
Return loss	30 dB	28 dB	
Mechanical Data			
Centre contact	plugged		
Outer contact	clamped		
Weight	0.097 kg		
Environmental Data			
Operating temperature	-55 °C to 90 °C		
2011/65/EU (RoHS - including	compliant		
2015/863 and 2017/2102)			
Material Data			
Piece Parts	Material	Surface Plating	
Centre contact	Bronze	Silver Plating	
Outer contact	Brass	SUCOPLATE (R) Plating	
Body	Brass	SUCOPLATE (R) Plating	
Insulator	PTFE (Polytetrafluoroethylene	•	
Coupling nut	Brass	SUCOPLATE (R) Plating	
Gasket	VMQ (Silicone rubber)		
Related Documents			
Outline drawing	DOU-00261608		
Catalogue drawing	DCA-00265003		
Assembly instruction	DOC-0000386367		
Ordering Information			
Single package	11_4310-50-12-X2/033E		
Additional Information			
Suitable cables	ble cables SUCOFEED_1/2, SUCOFEED_1/2_LW, SUCOFEED_1/2_FR		
	_ ,		

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

