## **HUBER+SUHNER**

# Coaxial Panel Connector 12\_SMP-50-0-S1/119\_N

#### Description

Straight bulkhead receptacle plug

Interface standards MIL-STD-348 SMP



### **Technical Data**

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	40 GHz	
Mechanical Data		
Number of matings	1000	
Weight	0.0007 kg	
Environmental Data		
Operating temperature	-55 °C to 125 °C	
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Related Documents		
Outline drawing	DOU-00316611	
	DOU-00316611	

#### **Ordering Information**

Single package

12\_SMP-50-0-S1/119\_NE

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

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.