### **Data Sheet**

#### **Between Series Adaptor** 33\_F-N-75-51/033\_-

#### Description

Adaptor plug/jack F plug (male) / N jack (female)

Interface standards Series F - IEC 60169-24 Series N - Not compatible to N 50 Ohms

#### **Technical Data**

# **Electrical Data** 75 Ω Impedance



Interface frequency max.	2 GHz	
Mechanical Data		
Number of matings	500	
Weight	0.0374 kg	
Environmental Data		
Operating temperature	-50 °C to 70 °C	
2011/65/EU (RoHS - including	compliant	
2015/863 and 2017/2102)		
Material Data		
Interface - F plug (male)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	Nickel Plating
Interface - N jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Silver Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Related Documents		

#### **Ordering Information**

Single package

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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.

## **HUBER+SUHNER**