## **Data Sheet**

# Within Series Adaptor 33\_SK-50-0-1/199\_N

#### **Description**

Adaptor plug/jack SK plug (male) / SK jack (female)

For Test & Measurement applications Precision adaptor

Interface standard Series SK - MIL-STD-348A/323



### **Technical Data**

-		
Electrical Data		
Impedance	50 Ω	
Interface frequency max.	40 GHz	
Frequency range	DC to 40 GHz	
Return loss	≥ 20 dB	
Electrical length	16.1 mm	
Mechanical Data		
Number of matings	500	
Weight	0.0049 kg	
Environmental Data		
Operating temperature	-55 °C to 125 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Interface - SK plug (male)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	
Coupling nut	Stainless Steel	
Interface - SK jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	
Related Documents		
Outline drawing	DOU-00013730	
Ordering Information		
Single package	33_SK-50-0-1/199_NE	

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.



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Adapters - In Series category:

Click to view products by Huber & Suhner manufacturer:

Other Similar products are found below :

 5919-1503-000
 651A505
 7122-1502-000
 9030-9523-502
 932A505
 PN2C
 A0407000
 R114703000
 R114703000W
 R114753000

 R125704000
 R127871001
 R141704000W
 R141710000W
 R141723161
 R141730000
 R141770000
 R142720000

 R142720700
 R143730700
 R143770000
 R161703000W
 R161730000
 R161753000W
 R161791530W
 R176770000

 R201705000
 R222705200
 R222M40010W
 R222M40050
 R223703020
 R223703080
 R316754000
 AD78TL
 HRM-513S
 1996352-2

 2157155-1
 2101130-1
 R114704000W
 R114720000W
 R125705000
 R125705701
 R125771000
 R125791501W
 R127703001

 R127704001
 R127.870.001
 R127.870.001
 R127.870.001
 R127.870.001
 R127.870.001