# HUBER+SUHNER<sup>®</sup> DATA SHEET Between Series Adaptor: 31\_PC24-SK-50-1/199\_N



### Description

Adaptor jack/jack PC 2.4 jack (female) / SK jack (female)

For Test & Measurement applications Precision adaptor

Interface standards Series PC 2.4 - IEC 60169-38 Series SK -



## **Technical Data**

### Electrical Data

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Impedance	<b>50</b> Ω
Interface frequency max.	40 GHz
Frequency range	DC to 40 GHz
Return loss	≥ 25 dB
Electrical Length	16.1 mm +/- 0.1
Mechanical Data	
Number of matings	500

#### **Environmental Data**

Operating Temperature 2002/95/EC (RoHS)

#### **Material Data**

#### **Piece Parts**

Interface - PC 2.4 jack (female) Centre contact Outer contact Body Insulator Interface - SK jack (female) Centre contact Outer contact Body Insulator

#### Insulator Related Documents

Outline drawing

Ordering Information Single package Copper Beryllium Alloy Stainless Steel Stainless Steel PPO\_PPE

-55 °C to 125 °C

compliant

Material

Copper Beryllium Alloy Stainless Steel Stainless Steel PPO\_PPE

DOU-00062612

31\_PC24-SK-50-1/199\_NE

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

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

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