# HUBER+SUHNER<sup>®</sup> DATA SHEET Between Series Adapter: 31\_PC35-716-50-1/133\_W



### Description

Adaptor jack/jack PC 3.5 jack (female) / 7/16 jack (female)

Interface standards IEC 60169-23

## Technical Data

#### **Electrical Data**

Impedance Interface frequency max. Frequency range Return loss

#### **Mechanical Data**

Number of matings Weight

#### **Environmental Data**

Operating Temperature 2002/95/EC (RoHS)

#### **Material Data**

Piece Parts (PC 3.5) Centre contact Outer contact Body Insulator

Piece Parts (7/16) Centre contact Outer contact Body Insulator

#### **Related Documents**

Outline drawing Catalogue drawing

#### **Ordering Information**

Single package

50 Ω 7.5 GHz DC to 2 GHz ≥ 34 dB

500 0.0887 kg

-65 °C to 90 °C compliant

#### Material

Copper Beryllium Alloy Brass Brass PFA / PTFE

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31\_PC35-716-50-1/133\_WE



4 to 7.5 GHz ≥ 21 dB

Surface Plating SUCOPRO Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

#### Surface Plating

2 to 4 GHz

≥ 29 dB

SUCOPRO Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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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