# HUBER+SUHNER<sup>®</sup> DATA SHEET Between Series Adapter: 33\_SMA-N-Q50-4/1-3\_N



## Description

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

Interface standards IEC 60169-15\_MIL-STD-348A/310\_CECC 22110

**50** Ω

18 GHz

≥ 29 dB

0.0221 kg

compliant

-65 °C to 165 °C

500

DC to 6 GHz

## **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 (SMA) Centre contact Outer contact Body Insulator

Piece Parts (N) Centre contact Outer contact Body Insulator

## **Related Documents**

Outline drawing

#### Ordering Information Single package

Material Copper Beryllium Alloy

Copper Beryllium Alloy Brass PFA / PTFE Material

Copper Beryllium Alloy Brass Brass PFA / PTFE

DOU-00014221

33 SMA-N-Q50-4/1-3 NE



6 to 12.4 GHz ≥ 21 dB

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

## Surface Plating

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.

HUBER+SUHNER – Excellence in Connectivity Solutions

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