

HUBER+SUHNER® DATA SHEET

Between Series Adapter: 31_N-716-50-2/133_W

Rev.: C



Description

Adaptor jack/jack
N jack (female) / 7/16 jack (female)

Interface standards
IEC 60169-16_MIL-STD-348A/304_CECC 22210

Benefits

Low intermodulation adaptors
For Test & Measurement applications



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 7.5 GHz
Intermodulation Static -165 dBc (2 x 43 dBm carrier)

Mechanical Data

Number of matings 500
Weight 0.0864 kg

Environmental Data

Operating Temperature -65 °C to 165 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts (N)

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

Surface Plating

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

Piece Parts (7/16)

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

Surface Plating

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

Related Documents

Outline drawing DOU-00014604

Ordering Information

Single package 31_N-716-50-2/133_WE

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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