HUBER+SUHNER® DATA SHEET Within Series Adapter: 33_N-Q50-0-14/13-_N



Description

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

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

Technical Data Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 4 GHz} \end{array}$

Frequency range DC to 4 GHz 4 to 8 GHz Return loss \geq 24 dB \geq 20 dB

Mechanical Data

Number of matings 500 Weight 0.0427 kg

Environmental Data

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

Material Data

Piece Parts (N)MaterialCentre contactCopper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Piece Parts (N) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00013719

Ordering Information

Single package 33_N-Q50-0-14/13-_NE

Surface Plating

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

SUCOPLATE (R) Plating

Surface Plating

SUCOPRO Plating

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