HUBER+SUHNER® DATA SHEET Between Series Adapter: 32 N-716-50-1/--- N



Description

Adaptor plug/plug N plug (male) / 7/16 plug (male)

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



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 7.5 \ \text{GHz} \\ \text{VSWR} & \text{DC - } 7.5 \ \text{GHz} \\ & \leq 1.03 + 0.02 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.1061 kg

Environmental Data

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

Material Data

Piece Parts (N) Material
Centre contact Brass
Outer contact Brass
Body Brass
Insulator

Coupling nut

Gasket MVQ (Silicone Rubber)

Piece Parts (7/16)

Centre contact
Outer contact
Brass
Body
Brass
Insulator
Coupling nut

Material
Brass
Brass
Brass
Brass
Brass
Brass
Brass

Gasket MVQ (Silicone Rubber)

Related Documents

Outline drawing DOU-00014496

Ordering Information

Single package 32_N-716-50-1/---_NE

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

Surface Plating

Silver Plating Silver Plating

SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

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

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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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