

HUBER+SUHNER® DATA SHEET

RF TERMINATION: Type 6701.17.A

Rev.: C



Description

Feed Through Termination, Low Power

Product Configuration

Connectors (side 1 / side 2) N plug (male) / N jack (female)
Interface standard IEC 60169-16_MIL-STD-348A/304_CECC 22210

Technical Data

Electrical Data

Nominal impedance 50 Ω
Frequency range DC to 0.5 GHz
Frequency sub range (GHz) DC to 0.2 0.2 to 0.5
VSWR max. 1.1 1.25
Power rating 0.4 Watt average power up to 70 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.
500 Watt peak power

Mechanical Data

Weight 0.066 kg

Material Data

Piece Part (side 1)

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

Piece Part (side 2)

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

Related Documents

Outline drawing DOU-00005473

Ordering Information

Single packaging 6701.17.A



Surface Plating

Gold Plating (without Nickel underplating)
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating

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

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