

HUBER+SUHNER® DATA SHEET

RF TERMINATION: Type 65_N-50-0-17/133_N

Rev.: G



Description

Standard Termination, Low Power

Product Configuration

Connector N plug (male)
Interface standard IEC 60169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

Nominal impedance 50 Ω
Frequency range DC to 2 GHz
VSWR max. 1.22
Power rating 1 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.
2500 Watt peak power

Mechanical Data

Weight 0.0327 kg

Environmental Data

Operating temperature -40 °C to 130 °C
Water and dust resistance IP 67 (according to IEC 60529, data refer to the coupled state)
2002/95/EC (RoHS) compliant

Material Data

Piece Part

Centre contact
Outer contact
Body
Insulator
Coupling nut

Material

Brass
Brass
Brass
PFA / PTFE
Brass

Surface Plating

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

Outline drawing DOU-00020121

Ordering Information

Single packaging 65_N-50-0-17/133_NE

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 specifications and/or the fitness for any particular purpose. The facts and figures contained 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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