## HUBER+SUHNER® DATA SHEET RF TERMINATION: Type 65\_N-50-0-11/133\_N

**(H)** 

Rev.: D

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  $\Omega$ 

Frequency range DC to 6 GHz

Frequency sub range (GHz) DC to 1 1 to 4 4 to 6 VSWR max. 1.05 1.1 1.2

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 0.045 kg

**Material Data** 

Piece Part Material Surface Plating

Centre contact Brass Gold Plating (Nickel underplated)
Outer contact Brass SUCOPLATE (R) Plating
Body Brass SUCOPLATE (R) Plating
Insulator PFA / PTFE

Coupling nut Brass SUCOPLATE (R) Plating

**Related Documents** 

Outline drawing On request

**Ordering Information** 

Single packaging 65\_N-50-0-11/133\_NE

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 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.

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