HUBER+SUHNER® DATA SHEET RF TERMINATION: Type 65_QN-50-0-1/113_N

Rev.: J

Description

Standard Termination, Low Power

Product Configuration

Connector QN plug (male) Interface standard HUBER QN

Technical Data Electrical Data

Nominal impedance

 50Ω Frequency range DC to 6 GHz

Frequency sub range (GHz) DC to 3 3 to 6 VSWR max. 1.1 1.15

1 Watt average power up to 30 °C ambient temperature, linearly derated to 0 Watt at 85 °C Power rating

ambient temperature.

800 Watt peak power

Mechanical Data

Weight $0.0195 \, kg$ Matings 100

Environmental Data

Operating temperature -40 °C to 85 °C

Water and dust resistance IP 20 (according to IEC 60529, data refer to the coupled state)

2002/95/EC (RoHS) compliant

Material Data

Piece Part Material **Surface Plating** Centre contact SUCOPRO Plating **Brass** Outer contact SUCOPRO Plating **Brass** Body Brass SUCOPRO Plating

Insulator **PTFE**

Coupling nut Brass SUCOPLATE (R) Plating

Related Documents

Outline drawing On request

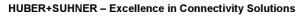
Ordering Information

Single packaging 65 QN-50-0-1/113 NE

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

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