Data Sheet

HUBER+SUHNER

RF TERMINATION
Type 65_BNC-75-0-31/133_N

Description

Standard Termination, Low Power



Product Configuration

Connector	BNC jack (female)
Interface standards	IEC 60169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data

Nominal Impedance	75 Ω
Frequency range	0 to 1 GHz
VSWR	≤ 1.05 + 0.15 f (GHz), max. 1.2
Power rating	1 Watt average power up to 30 ˚C ambient temperature, linearly derated to 0 Watt at 130 ˚C ambient temperature. 800 Watt peak power

Mechanical Data

Weight	0.016 kg

Environmental Data

Operating temperature	-40 °C to 130 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Ordering Information

Single Packaging Packaging	65_BNC-75-0-31/133_NE

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