

Data Sheet

RF TERMINATION

Type 65_BNC-50-0-35/133_N

Description

Standard Termination, Low Power

With chain



Product Configuration

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

Technical Data

Electrical Data

Nominal Impedance	50 Ω		
Frequency range	0 to 2 GHz		
Frequency sub range	DC to 1 GHz	1 to 1.5 GHz	1.5 to 2 GHz
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. 2000 Watt peak power		

Mechanical Data

Weight	0.016 kg
Chain length	77.5 mm
Eye diameter	4 mm

Environmental Data

Operating temperature	-40 °C to 130 °C
2011/65/EU (RoHS)	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	
Chain	Brass	SUCOPLATE (R) / SUCOPRO Plating
Eye	Brass	SUCOPLATE (R) / SUCOPRO Plating

Ordering Information

Single Packaging	65_BNC-50-0-35/133_NE
Packaging	

Mouser Electronics

Authorized Distributor

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