

## RF TERMINATION

### Type 65\_BNC-50-0-2/133\_N

#### Description

Standard Termination, Low Power

With chain



#### Product Configuration

Connector BNC plug (male)  
Interface standards IEC 60169-8\_MIL-STD-348A/301\_CECC 22120

#### Technical Data

##### Electrical Data

Nominal Impedance 50  $\Omega$   
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 75 mm  
Eye diameter 4 mm

##### 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	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
Chain	Brass	SUCOPLATE (R) Plating
Eye	Brass	SUCOPLATE (R) Plating

#### Ordering Information

Single Packaging 65\_BNC-50-0-2/133\_NE  
Packaging