

## RF TERMINATION Type 6701.01.B

### Description

Feed Through Termination, Low Power



### Product Configuration

Connectors (side 1 / side 2) BNC plug (male) / 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 1 GHz  
Frequency sub range DC to 0.1 GHz 0.1 to 0.5 GHz 0.5 to 1 GHz  
VSWR max. 1.05 1.1 1.25  
Power rating 0.4 Watt average power up to 70 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.

#### Mechanical Data

Weight 0.022 kg

#### Environmental Data

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

#### Material Data

Piece Part (side1)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Piece Part (side2)	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

### Ordering Information

Single Packaging 6701.01.B  
Packaging

### Additional Information

#### Remarks

DC resistance: 50 Ohm +/- 4 %



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