

# HUBER+SUHNER® DATA SHEET

## RF TERMINATION: Type 6701.01.A

Rev.: C



### Description

Feed Through Termination, Low Power

### Product Configuration

Connectors (side 1 / side 2) BNC plug (male) / BNC jack (female)  
Interface standard IEC 60169-8\_MIL-STD-348A/301\_CECC 22120

### Technical Data

#### Electrical Data

Nominal impedance 50  $\Omega$   
Frequency range DC to 0.5 GHz  
Frequency sub range (GHz) DC to 0.2 0.2 to 0.5  
VSWR max. 1.1 1.25  
Power rating 2 Watt average power up to 70 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature.  
600 Watt peak power

#### Mechanical Data

Weight 0.021 kg

#### Material Data

##### Piece Part (side 1)

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass

##### Piece Part (side 2)

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

##### Surface Plating

Gold Plating (Nickel underplated)  
Nickel Plating  
SUCOPLATE (R) Plating  
  
SUCOPLATE (R) Plating

##### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) Plating  
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### Related Documents

Outline drawing DCA-00005468

### Ordering Information

Single packaging 6701.01.A



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

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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