

RF TERMINATION Type 6515.01.A

Description

Standard Termination, Medium Power



Product Configuration

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

Technical Data

Electrical Data

Nominal Impedance	50 Ω
Frequency range	0 to 4 GHz
Frequency sub range	DC to 1 GHz 1 to 4 GHz
VSWR max.	1.05 1.1
Power rating	15 Watt average power up to 25 °C ambient temperature, linearly derated to 0 Watt at 130 °C ambient temperature. 1000 Watt peak power , 5 μ s pulse, 0.05 % duty cycle

Mechanical Data

Weight	0,089 kg
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Environmental Data

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

Piece Part	Material	Surface Plating
Centre contact	Brass	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Aluminium	Anodized
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00020131
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Ordering Information

Single Packaging Packaging	6515.01.A
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Additional Information

Important note	WARNING Beryllia Ceramic Inside! DO NOT sand, scrap or tamper with. Dispose in accordance with all relevant regulations.
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