

RF TERMINATION Type 6560.41.AA

Description

Standard Termination, Medium Power



Product Configuration

Connector	7/16 plug (male)
Interface standards	IEC 60169-4_CECC 22190_DIN 47223_VG 95250

Technical Data

Electrical Data

Nominal Impedance	50 Ω
Frequency range	0 to 5 GHz
VSWR	≤ 1.1 + 0.02 f (GHz), max. 1.2
Power rating	60 Watt average power up to 25 °C ambient temperature, linearly derated to 0 Watt at 150 °C ambient temperature. 1500 Watt peak power , 5 μs pulse, 0.05 % duty cycle

Mechanical Data

Weight	0.382 kg
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Environmental Data

Operating temperature	-40 °C to 150 °C
2011/65/EC (RoHS)	compliant

Material Data

Piece Part	Material	Surface Plating
Centre contact	Brass	Silver Plating
Outer contact	Brass	Silver Plating
Body	Aluminium	Anodized
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00005466
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Ordering Information

Single Packaging Packaging	6560.41.AA
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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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