

Part No:LSJ-DC/3-1000W-DIN

Coaxial Fixed Attenuators



Specifications	
Item	Specification
Frequency range	DC ~3GHz
Impedance (Nominal)	50Ω
Power rating	1000Watt@25℃ , ,derated linearly to 100W @ 125 ℃
Peak Power(5 μs)	10 KW(Max. 5 us pulse width, Max. 10% duty cycle)
Attenuation	XdB+/- X dB/max
V.S.W.R (Max)	1.4
Connector type	DIN male(Input) – female(Output)
dimension	447×160×410mm
Temperature Range	-55℃~ 85℃
Weight	20KG
Colour	Brushed black (matte)
Environmental Specifications	
Operational Temperature	-40 ℃~+85 ℃
Storage Temperature	-50 ℃~+105 ℃
Vibration	25gRMS (15 degrees 2KHz) endurance, 1 hour per axis
Humidity	100% RH at 35 ℃, 95%RH at 40 ℃
Shock	20G for 11msec half sine wave,3 axis both directions

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S/N: 20251106

ISO9001:2015
ISO14001:2015

Technical Specifications Rev:A0

Mechanical Specifications	
Housing	Heat Sinks: Aluminum Black Anodize
Connector	nickel plated brass
Female Contact:	Beryllium Bronze Gold 50 micro-inches
Male contact	Gold-plated brass 50 micro-inches
Rohs	compliant
Weight	20kg
Attenuation accuracy	

Attenuator(dB)	Accuracy $\pm$ dB
	DC-3G
30	± 2.0
40	± 2.0

VSWR	
Frequency	VSWR
DC-3Ghz	1.4
Outline drawing	

All Dimensions in mm

All Connectors:DIN

Tolerance : ± 0.3 MM

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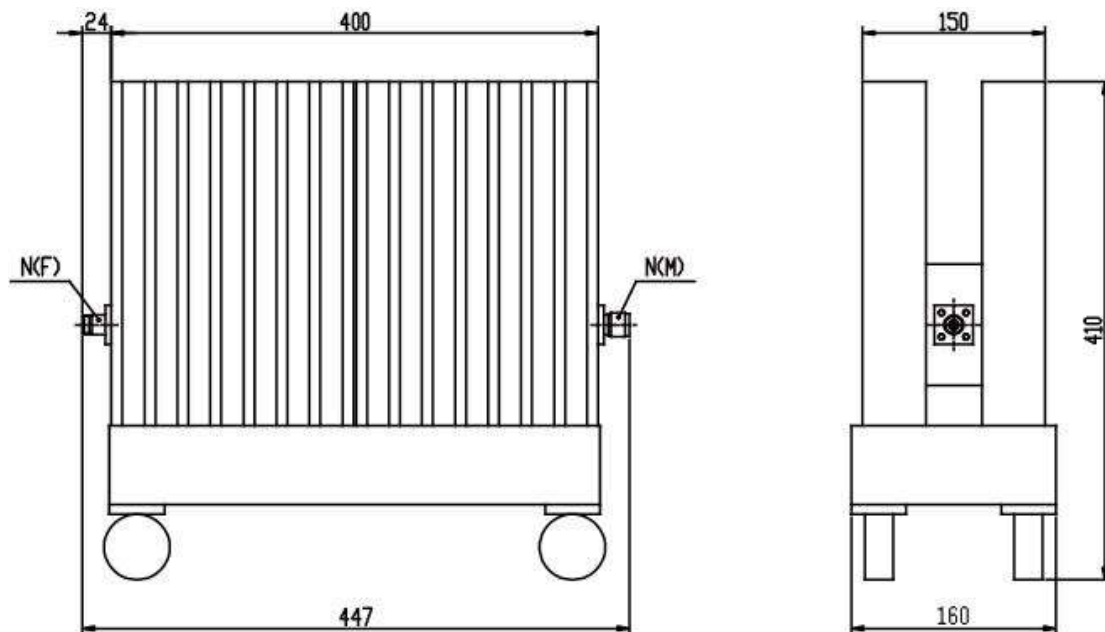
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