

## TECHNICAL DATA SHEET

#### **NATTENUATOR**

R414.704.000

4 DB 12.4 GHZ 2W

Series : ATTENUATOR

### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 4	4 - 8
V.S.W.R (≤)	1.15	1.20
Deviation(±dB)	0.30	0.50

8 - 12.4 1.25 0.70

Operating Frequency Range	DC - 12.4	GHz
Impedance	50	Ω
Nominal Attenuation	4	dB
Peak power at 25°C (1µs, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

# **MECHANICAL CHARACTERISTICS**

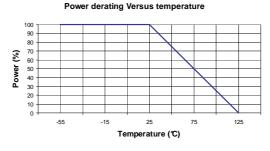
Ν

Connectors Weight

Male Female MIL-C 39012 59,6200 g

#### **ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range	-55 /+125 °C
Storage temperature range	-55 /+125 °C





# **OTHER CHARACTERISTICS**

2/2

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall: R414704000