

TECHNICAL DATA SHEET

# **SMA ATTENUATOR**

13 DB 18 GHZ 2W

**R413.813.000** Series : ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	2 - 4	4 - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.10	1.15	1.20	1.25	1.35
Deviation(±dB)	0.50	0.50	0.50	0.50	0.50

Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	13	dB
Peak power at 25°C (1µs, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

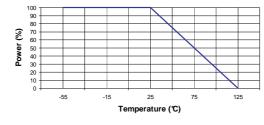
### **MECHANICAL CHARACTERISTICS**

Connectors	SMA	Male Female	MIL-C 39012
Weight	5,1470 g		

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



**SPECIFICATION** 

## **OTHER CHARACTERISTICS**



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