

# N ATTENUATOR

6 DB 4 GHZ 25W

**R417.306.110** Series : ATTENUATOR

### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 1	1 - 2	2 - 4
V.S.W.R (≤)	1.10	1.20	1.35
Deviation(±dB)	0.60	0.60	0.60

Operating Frequency Range	DC - 4	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1µs, 1%)	5000	W
Average power at 25°C	25	W (Free Air Cooled)
		W (Conduction Cooled)

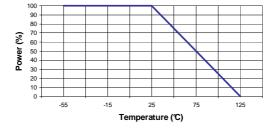
## **MECHANICAL CHARACTERISTICS**

Connectors	TNC	Male Female	MIL-C 39012
Weight	338,2500 g		

### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature





## **OTHER CHARACTERISTICS**

