

TECHNICAL DATA SHEET

SMA ATTENUATOR

40 DB 15 GHZ 2W

R411.840.000 Series : **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 15
V.S.W.R (≤)	1.20	1.25	1.30	1.50
Deviation(±dB)	+0.9 / -0.9	+0.9 / -1.0	+0.8 / -1.5	+0.6 / -3.2

Operating Frequency Range	DC - 15	GHz
Impedance	50	Ω
Nominal Attenuation	40	dB
Peak power at 25°C (1µs, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

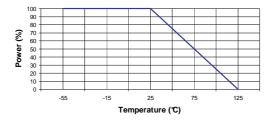
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	6,6470 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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