

TECHNICAL DATA SHEET

TNC ATTENUATOR

20 DB 4 GHZ 30W

R417.620.130 Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2	2 - 4
V.S.W.R (≤)	1.10	1.20	1.35
Deviation(±dB)	0.8	0.8	0.8

Operating Frequency Range	DC - 4	GHz
Impedance	50	Ω
Nominal Attenuation	20	dB
Peak power at 25°C (1µs, 1%)	5000	W
Average power at 25°C		W (Free Air Cooled)
	30	W (Conduction Cooled)

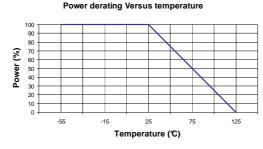
For conduction cooling, a plate 500 cm2 x 3 mm(78 sq.in*1/8) min. is required

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	139,6000 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

