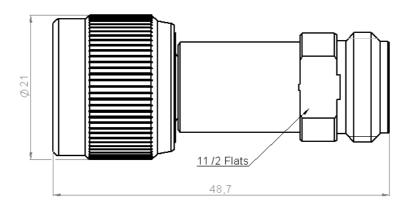
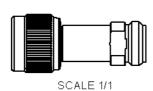
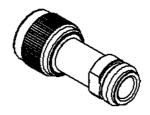
N ATTENUATOR 7 DB 2 GHZ 2W

R412.707.000

Series : **ATTENUATOR**







Il dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	BRASS BERYLLIUM COPPER BERYLLIUM COPPER BRASS PTFE SILICONE RUBBER ALUMINA Thin film	NICKEL 5 GOLD 2.5 OVER NICKEL 1 GOLD 2.5 OVER NICKEL 1 NICKEL 2



N ATTENUATOR 7 DB 2 GHZ 2W

R412.707.000

Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz) DC - 2 V.S.W.R (\leq) 1.15 Deviation(\pm dB) 0.35

Operating Frequency Range	DC - 2	GHz
Impedance	50	Ω
Nominal Attenuation	7	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)
	•	

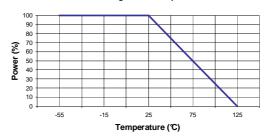
MECHANICAL CHARACTERISTICS

Connectors	N	Male Female	MIL-C 39012
Weight	59,9700 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
R412501124 HMC-C584 R413802000 R412400124 R411700124 R417310130 R411801119 R412419124 R411703124 R412401124
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