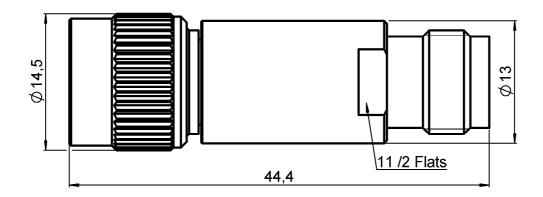
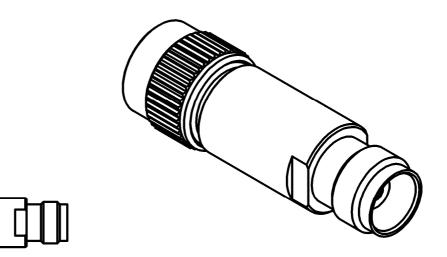
TNC ATTENUATOR 13 DB 12.4 GHZ 2W

R414.513.000

Series : ATTENUATOR





SCALE 1:1

All 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 PTFE SILICONE RUBBER ALUMINA THIN FILM	NICKEL 5 GOLD 2.5 OVER NICKEL 1 GOLD 2.54 OVER NICKEL 1.27

Issue: 0836 B

In the effort to improve our products, we reserve the right to make changes judged to be



TNC ATTENUATOR 13 DB 12.4 GHZ 2W

R414.513.000Series: **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R (≤)	1.20	1.25	1.30
Deviation(±dB)	0.30	0.50	0.70

Operating Frequency Range	DC - 12.4	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)

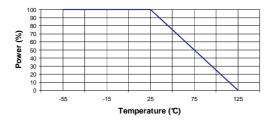
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	31,8170 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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R412412124 R412450000 R413800000 R413805000 R413830000 R413840115 R414730000 R415420000 R415703000 R416010000
R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124 R412501124
HMC-C584 R413802000 R412400124 R411700124 R417310130 R411801119 R412419124 R411703124 R412401124 R443131000
R417130110 R414700000 R414505000 R411802119 R417720128 R420706110 R413811000 R413803115 R414501000 R417903128
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