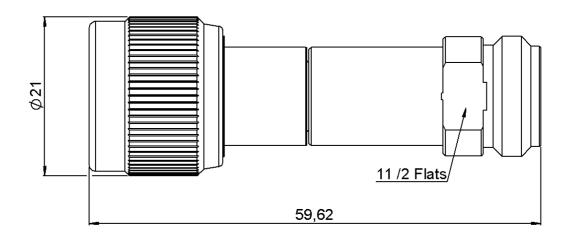
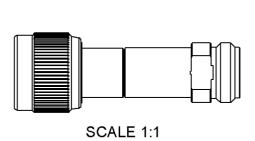
NATTENUATOR

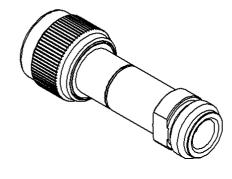
50 DB 12.4 GHZ 2W

R414.750.000

Series: ATTENUATOR







All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	LAITON CUPRO BERYLLIUM CUPRO BERYLLIUM PTFE ELASTOMERE SILICONE ALUMINE ALUMINE	NICKEL 5 OR 2.5 SUR NICKEL 1 OR 2.5 SUR NICKEL 1

Issue: 0817 R

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

NATTENUATOR

50 DB 12.4 GHZ 2W

R414.750.000

Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4
V.S.W.R (≤)	1.15	1.20	1.25
Deviation(±dB)	1.00	1.20	1.50

Operating Frequency Range	DC - 12.4	GHz	
Impedance	50	Ω	
Nominal Attenuation	50	dB	
Peak power at 25°C (1µs, 1‰)	100	W	
Average power at 25°C	2	W (Free Air Cooled)	
		W (Conduction Cooled)	

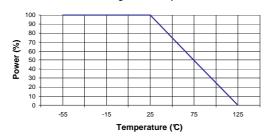
MECHANICAL CHARACTERISTICS

Connectors	N	Male Female MIL-C 39012
Weight	70,3300	g

ENVIRONMENTAL CHARACTERISTICS

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





SPECIFICATION

OTHER CHARACTERISTICS

Issue: 0817 R

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