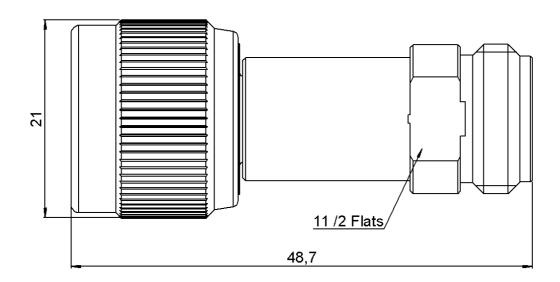
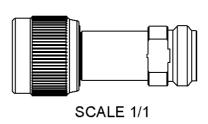
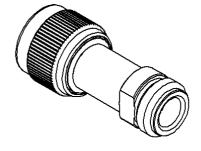
N ATTENUATOR 3 DB 2 GHZ 2W

R412.703.000

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

Issue: 0820 R

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



N ATTENUATOR 3 DB 2 GHZ 2W

R412.703.000Series: **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	3	dB
Peak power at 25°C (1µs, 1‰)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

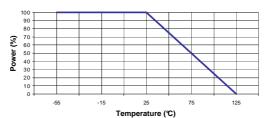
MECHANICAL CHARACTERISTICS

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





SPECIFICATION

OTHER CHARACTERISTICS



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R412703000