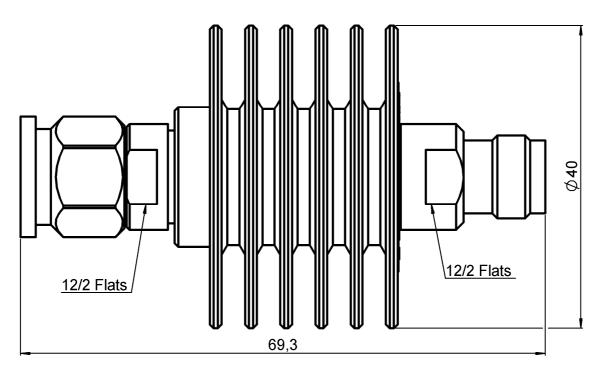
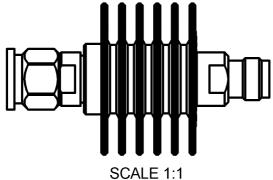
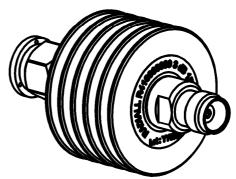
TNC ATTENUATOR 3 DB 18 GHZ 15W

R416.803.000

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	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINIUM NITRIDE THIN FILM ALUMINIUM	PASSIVATED GOLD 2.5 OVER NICKEL 2 GOLD 2.5 OVER NICKEL 2 BLACK ANODIZATION
	1120112112	DELICIT IN (ODIEM 1110)

Issue: 0840 A

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



TNC ATTENUATOR 3 DB 18 GHZ 15W

R416.803.000Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 18
V.S.W.R (≤)	1.20	1.30	1.40
Deviation(±dB)	0.50	0.50	0.50

Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1µs, 1% ₀)	300	W
Average power at 25°C	15	W (Free Air Cooled)
		W (Conduction Cooled)
_	_	

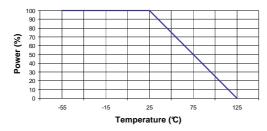
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	83,7700 g		_

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS



Mouser Electronics

Authorized Distributor

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

Radiall:

R416803000