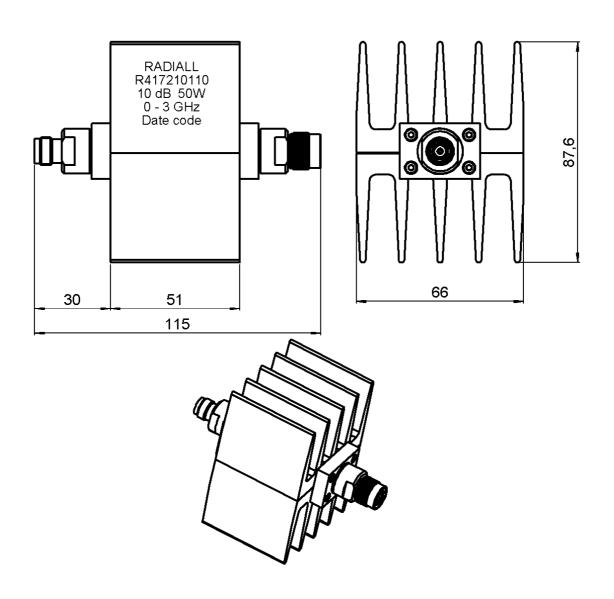
TNC ATTENUATOR 10 DB 3 GHZ 50W

R417.210.110

Series: **ATTENUATOR**



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(µm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINA THICK FILM	PASSIVATION GOLD 1.3 OVER NICKEL2 GOLD 1.3 OVER NICKEL2
OTHERS PARTS	ALUMINIUM	BLACK PAINTING

Issue: 0842 A

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



TNC ATTENUATOR 10 DB 3 GHZ 50W

R417.210.110Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2	2 - 3
V.S.W.R (≤)	1.10	1.25	1.35
Deviation(±dB)	0.7	0.7	0.7

DC - 3	GHz
50	Ω
10	dB
5000	W
50	W (Free Air Cooled)
	W (Conduction Cooled)
	50 10 5000

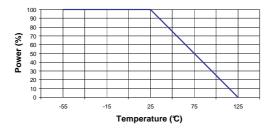
MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	429,0000 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

