

## 100W Variable VSWR Mismatched Load 850M-960MHz 100W VSWR 1.2-5.0

## **Product description**

Coaxial mismatch termination provides one phase-variable refection coefficient in RF system and are used in performance test of power amplifier by simulating special reflect condition of antenna or terminal system. According to phase and VSWR are variable or not, mismatch terminations include: fixed VSWR mismatch terminations, VSWR variable mismatch terminations, phase-variable coaxial mismatch termination, phase-VSWR-variable coaxial mismatch termination.

RFVVMT VSWR variable mismatch terminations' average power 200W, frequency range according to Customer's demand and typical frequency range 850~960MHz, 1920~2170MHz, VSWR 1.2~5.

Compact robust package and broadband performance
Continuous variable attenuation during operation
Excellent Repeatability and Long Life Switch
Low Deviation from Nominal Value
Different impedance standard upon request
High power handle up to 200W CW upon request
Custom Configurations Available Upon Request.

## **Applications:**

Include Communication, 3G, Digital Transmission, Radar, Military, Broadcast & Television, science & Research etc.



Connector: N type, Brass Nickel Plated

N-Female PIN: Beryllium Copper Gold Plated

Housing: Aluminum, Black Anodize

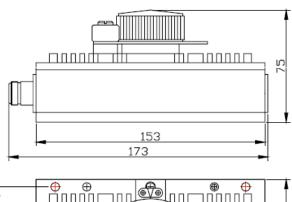
weight: 1600g

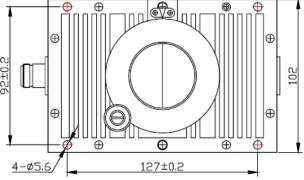
Temperature

(Operational): -40° C~+65° C

(Storage) -45° C~+85° C







Center Frequency	VSWR	Power (Watts)	Calibrated frequency (MHz)
850-960MHz	1.2~5 (±0.5)	100	905