

Part No : RT200-18-N

DC-18GHz,200W,N Male Coaxial Fixed Terminations

Electrical Specifications:

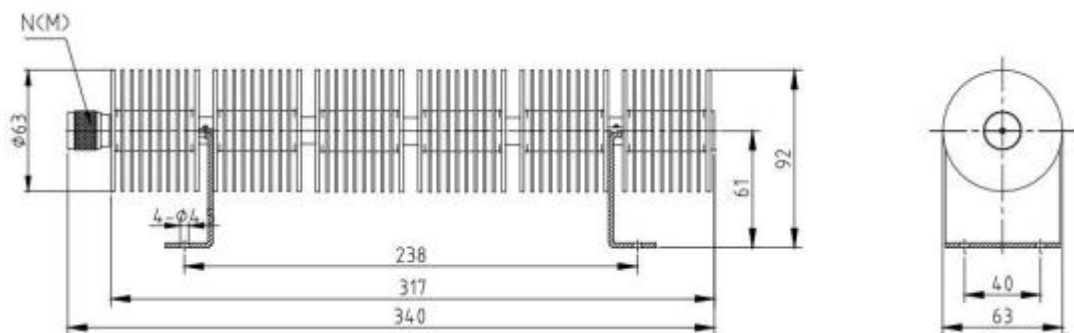
Frequency Range:	DC-18GHz
VSWR:	≤ 1.4
RF Power Handling:	≤ 200 Watts
Impedance:	50 Ohms

Mechanical Specifications:

Operation Temperature:	-55°C - +125°C
Storage Temperature:	-55°C - +125°C
Body Material:	Nickel plated Brass
Center Conductor:	Male:Brass, Golden
Connectors:	N Male
Relative Humidity:	$\leq 90\%$

Outline Drawing:

Unit: mm



Note:

Nominal impedance: 50Ω

Average power: 200W corresponding to the ambient temperature of 25° C, when the temperature rises to 125° C, the power linearly decreases to 20W.

Peak power: 1KW (5μs pulse width, 10% load period)

★ Precautions: When continuous work for more than 5 minutes or the surface temperature exceeds 70° C, more than 55W fan cooling is required

Ordering Information:

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