



Part No: RT200-18-TNC

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

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Electrical Specifications:

Frequency Range: DC-18GHz

VSWR: ≤1.4

RF Power Handing: ≤200Watts

Impedance: 50 Ohms

Mechanical Specifications:

Operation Temperature: -55°C - +125°C

Stroage Temperature: -55°C - +125°C

Body Material: Nickel plated Brass

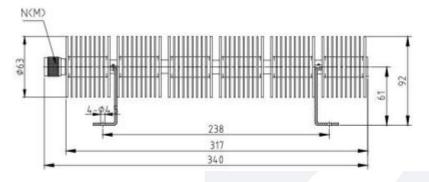
Center Conductor: Male:Brass, Golden

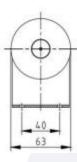
Connectors: TNC Male

Relative Humidity: ≤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 $^{\circ}$ C, more than 55W fan cooling is required

Ordering Information:

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