

DC-4GHz 100W COAXIAL FIXED TERMINATION MCT040H100L

FEATURES

- •DC-40GHz, up to 50kW
- •High Reliability, Repeatable Performance
- Anti-pulse and Anti-burnout
- •Low IM3 Versions Available

APPLICATIONS

- Military & Space
- •Radar&Electronic warfare
- Test Equipment



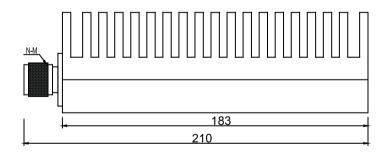
ELECTRICAL SPECIFICATIONS@25°C:

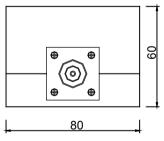
Frequency Range(GHz)	Max VSWR
DC-1	1.10
DC-2	1.15
DC-3	1.20
DC-4	1.25

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	210*80*60		millimeter
Weight	1.8	type	Kg
Operating Temperature	-55~+125		°C
Impedance	50		ohms

OUTLINE DRAWING(mm):





Note:

- 1.Average power:100W @ 25°C, 10W @ 125°C.
- 2.Peak power:10KW (5µs pulse width with 1% duty cycle)
- 3. Connetor type: N,7/16, please remark connetor type when order standard part is N-M.
- 4. Customized specification is also available.