

DC-4GHz 400W COAXIAL FIXED TERMINATION MCT040H400L

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



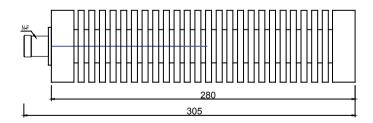
ELECTRICAL SPECIFICATIONS@25°C:

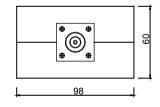
| Frequency Range(GHz) | Max VSWR |
|----------------------|----------|
| DC-1 | 1.15 |
| DC-2 | 1.25 |
| DC-3 | 1.35 |
| DC-4 | 1.45 |

MECHANICAL SPECIFICATIONS:

| Parameter | Value | Limits | Units |
|-----------------------|-----------|--------|------------|
| Dimensions | 305*98*60 | | millimeter |
| Weight | 3.5 | type | Kg |
| Operating Temperature | -55~+125 | | °C |
| Impedance | 50 | | ohms |

OUTLINE DRAWING(mm):





Note:

- 1.Average power:400W @ 25°C ,40W @ 125°C.
- 2.Peak power:10KW (5µs pulse width with 2.5% duty cycle)
- 3. Connetor type: N,7/16, please remark connetor type when order standard part is N-F.
- 4. Customized specification is also available.