



QNMTK15

150W

Features:
* Low VSWR
* Broadband

Applications:

- * Transmitters
- * Antennas
- * Laboratory Test
- * Impedance Matching

Electrical

Frequency Range: F0±5% (F0: 5GHz max.)

Average Power*1: 150W@25°C

VSWR: 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5
Peak Power: 10KW (5µS pulse width, 1.5%

duty cycle)

[1] Derated linearly to 15W@125°C.

Mechanical

Connector: N Weight: 1.8Kg

Housing: Aluminum

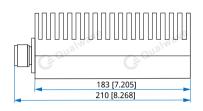
Outer Conductor: Nickel plated brass
Male Inner Conductor: Gold plated brass

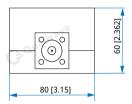
Female Inner Conductor: Gold plated beryllium copper

Environmental

Temperature: -55~+125°C

Outline Drawings





Unit: mm [in]
Tolerance: ±3%

How To Order

QNMTK15-W-X-Y-Z

W: Start Frequency in MHz X: Stop Frequency in MHz

Y: VSWR

Z: Connector type

Examples:

To order a termination, 3.3~3.5GHz,VSWR 3, N male, specify QNMTK15-3300-3500-3-N.

Customization is available upon request.