



QLPA01K15

DC~1GHz, 150W, 10dB

Features: * Low VSWR * Low PIM Applications:
* Wireless
* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: DC~1GHz
Attenuation: 10dB

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Impedance: 50Ω

Attenuation Accuracy: ±0.8dB

VSWR: 1.2 max.

IM3: -110dBc@2*43dBm max.

Average Power: 150W

Mechanical

Size*1: 160*110*80mm

6.299*4.331*3.15in

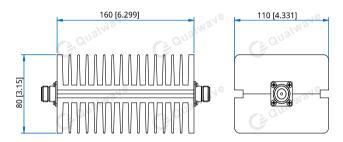
RF Connectors: N female

[1] Exclude connectors.

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]
Tolerance: ±3%

How To Order

QLPA01K15-W-X-Y-Z

W: Frequency in GHz X: Attenuation in dB Y: Connector type

Z: IM3

Connector naming rules: NFNF - N Female to N Female

IM3 naming rules:

110 - 110dBc

Examples:

To order an termination, DC~1GHz, 10dB, N Female to N Female, -110dBc, specify QLPA01K15-1-10-NFNF-110.

Customization is available upon request