



QDDC-30-520-K5-50-NS

0.03~0.52GHz, 500W, 50dB

Features:
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 0.03~0.52GHz
Coupling: 50±1dB

Coupling Flatness: ±0.8dB max.

VSWR (Mainline): 1.2 max.

Insertion Loss: 0.2dB max.

Directivity: 20dB min.

Average Power: 500W Peak Power: 8000W

Mechanical

Size*1: 70*55*22mm

2.756*2.165*0.866in

RF Connectors: N female
Coupling Connectors: SMA female

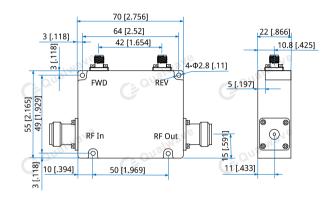
Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors

Environmental

Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QDDC-30-520-K5-50-NS

Customization is available upon request.