



QSDC-30-1000-50-20-S

0.03~1GHz, 50W, 20dB

Features: * Broadband

Applications: * Amplifiers

* Low Insertion Loss *

* Transmitter * Laboratory Test

* Radar

Electrical

Frequency: 0.03~1GHz
Insertion Loss: 0.65dB max.
Coupling: 20±1.5dB
Directivity: 20dB min.
VSWR (Mainline): 1.25 max.
VSWR (Coupling): 1.5 max.
Average Power: 50W

Mechanical

Size*1: 50.8*51*22.35mm

2*2.008*0.88in

Connectors: SMA female

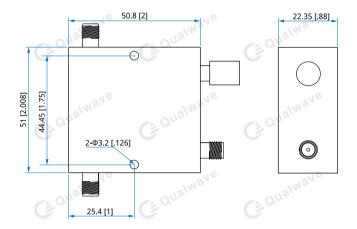
Mounting: 2-Φ3.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Operating Temperature: -45~+100°C Non-operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QSDC-30-1000-50-20-S

Customization is available upon request.