



QSDC-2200-2300-20

2.2~2.3GHz, 20W

Features: * Broadband

Applications: * Amplifiers

* Low Insertion Loss

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: 2.2~2.3GHz
Insertion Loss: 0.5dB max.
Coupling: 10±1, 20±1dB

Directivity: 20dB min.
VSWR: 1.3 max.
Average Power: 20W max.
Impedance: 50Ω

Mechanical

Size*1: 55*30*19mm

2.165*1.181*0.748in

Connectors: N Female

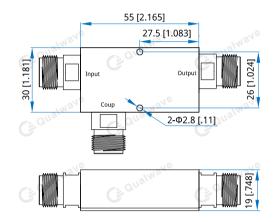
Mounting: 2-Φ2.8mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -20~+70°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QSDC-2200-2300-20-X-Y

X: Coupling: 10, 20 Y: Connector type

Connector naming rules:

N - N Female

Examples:

To order a single directional coupler, 2.2~2.3GHz, 20W, 10dB, N, specify QSDC-2200-2300-20-10-N.

Customization is available upon request.