



QSDC-1000-67000-20-10-V

1~67GHz, 20W, 10dB

Features:
* Broadband
* Low Insertion Loss

Applications: * Amplifiers

* Transmitter
* Laboratory Test

* Radar

Electrical

Frequency: 1~67GHz
Insertion Loss: 3.8dB max.

Coupling: 10±3.5dB
Frequency Sensitivity: ±2.0dB
Directivity: 8dB min.

 $\begin{array}{ccc} & VSWR: & 1.9 \ max. \\ Average \ Power: & 20W \\ & Impedance: & 50\Omega \end{array}$

Mechanical

Size*1: 62.9*16*12.7mm

2.476*0.63*0.5in

Connectors: 1.85mm Female

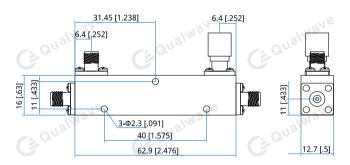
Mounting: 3-Φ2.3mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.