



## QSDC-12000-18000-50-30-S

12~18GHz, 50W, 30dB

Features:
\* Broadband
\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter \* Laboratory Test

\* Radar

## **Electrical**

Frequency: 12~18GHz
Insertion Loss: 1dB max.
Coupling: 30±1dB

Coupling Flatness: ±1dB max.

Directivity: 12dB min.

VSWR: 1.5 max.

Average Power:

Mechanical

Size\*1: 33\*15\*11mm

50W max.

1.299\*0.591\*0.433in

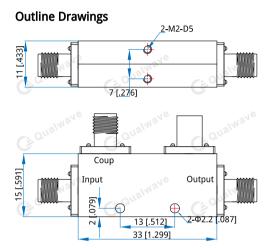
Connectors: SMA Female

Mounting: 2-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

## **Environmental**

Temperature: -45~+85°C



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

## **How To Order**

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Customization is available upon request.