



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: 50W max.

Mechanical

Size*1: 33*15*11mm

1.299*0.591*0.433in

Connectors: SMA Female

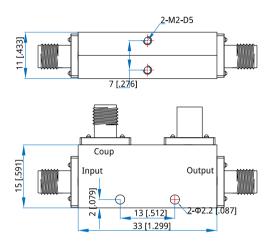
Mounting: 2-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QSDC-12000-18000-50-30-S

Customization is available upon request.