



FSDC-3500-4500-10-20-S

3.5~4.5GHz, 10W, 20dB

Features:
* Broadband
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: 3.5~4.5GHz
Insertion Loss: 0.5dB max.
Coupling: 20±1dB
upling Flatness: ±1dB max.

Coupling Flatness: ±1dB max.
Directivity: 20dB min.

VSWR: 1.3 max. Average Power: 10W max.

Mechanical

Size*1: 43*15*11mm

1.693*0.591*0.433in

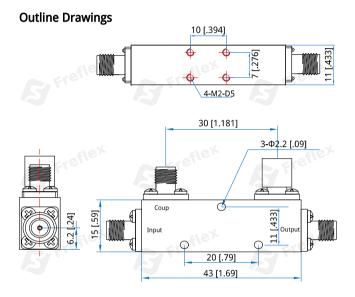
Connectors: SMA Female

Mounting: 3-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

FSDC-3500-4500-10-20-S

Customization is available upon request.

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1