

FSDC-3400-4200-50-30-S

3.4~4.2GHz, 50W, 30dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	3.4~4.2GHz
Insertion Loss:	0.5dB max.
Coupling:	30±1.0dB
Coupling Flatness:	±1.0dB max.
VSWR:	1.3 max.
Directivity:	15dB min.
Impedance:	50Ω
Average Power:	50W

Mechanical

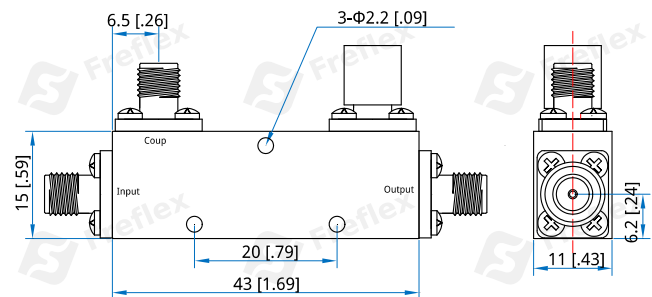
Size ^{*1} :	43*15*11mm 1.69*0.59*0.43in
Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Operating Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FSDC-3400-4200-50-30-S

Customization is available upon request.