

FSDC-1000-12400-30-20-S

1~12.4GHz, 30W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	1~12.4GHz
Insertion Loss:	0.87dB max.
Coupling:	20±1dB
Directivity:	15dB min.
VSWR(Mainline):	1.35 max.
VSWR(Coupling):	1.5 max.
Average Power:	30W
Impedance:	50Ω

Mechanical

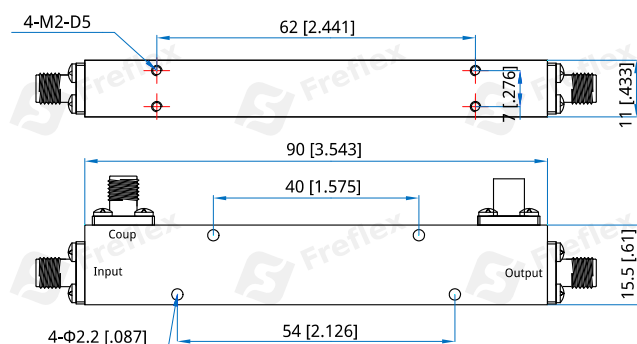
Size ^{*1} :	90*15.5*11mm 3.543*0.61*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.2mm through-hole 4-M2, depth 5mm

[1] Exclude connectors and terminations.

Environmental

Operating Temperature:	-40~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FSDC-1000-12400-30-20-S

Customization is available upon request.