

FSDC-2200-2300-20

2.2~2.3GHz, 20W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2.2~2.3GHz
Insertion Loss:	0.5dB max.
Coupling:	10±1, 20±1dB
Directivity:	20dB min.
VSWR:	1.3 max.
Average Power:	20W max.
Impedance:	50Ω

Mechanical

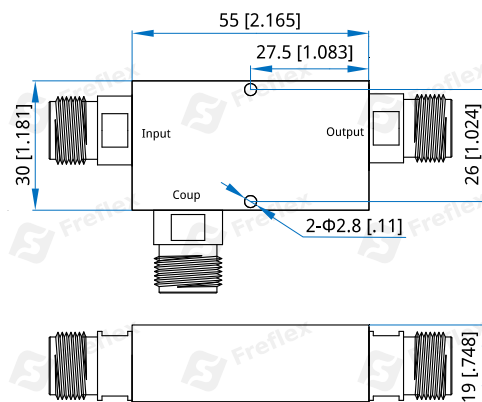
Size ^{*1} :	55*30*19mm 2.165*1.181*0.748in
Connectors:	N Female
Mounting:	2-Φ2.8mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature:	-20~+70°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FSDC-2200-2300-20-X-Y

X: Coupling: 10, 20

Y: Connector type

Connector naming rules:

N - N Female

Examples:

To order a single directional coupler, 2.2~2.3GHz, 20W, 10dB, N, specify FSDC-2200-2300-20-10-N.

Customization is available upon request.