

FSDBC-1130-1730

1.13~1.73GHz

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

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

Electrical

Frequency: 1.13~1.73GHz
Power Handling: 19.6MW

Coupling (dB)	VSWR (Mainline) (max.)	VSWR (Coupling) (max.)	Directivity (dB min.)
10±1.5	1.1	1.35	20

Mechanical

Interface: WR-650 (BJ14)
Flange: FDP14
Material: Aluminum
Finish: Conductive oxidation
Coating: Gray paint

How To Order

FSDBC-1130-1730-W-X-Y-Z

W: Coupling: (10dB - Outline A)

X: Coupling Connector type

Y: Material

Z: Flange type

Connector naming rules:

N - N female (Outline A)

Material naming rules:

A - Aluminum (Outline A)

Flange naming rules:

2 - FDP (Outline A)

Examples:

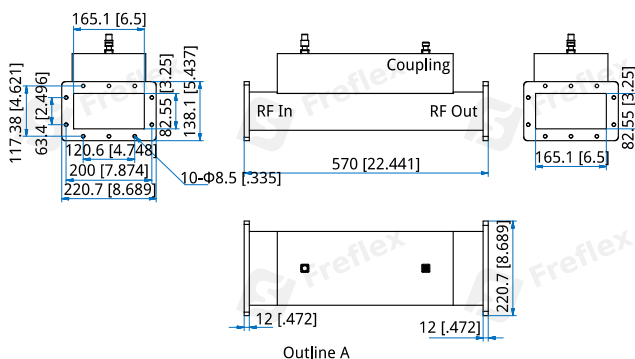
To order a Single Directional Broadwall Coupler, 1.13~1.73GHz, 10dB, N female, Aluminum, FDP14, specify FSDBC-1130-1730-10-N-A-2.

Customization is available upon request.

Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]