

FSDBC-21700-33000

21.7~33GHz

Features:

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

Applications:

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

Electrical

Frequency: 21.7~33GHz
Power Handling: 0.053MW

Coupling (dB)	Insertion Loss (dB max.)	VSWR (Mainline) (max.)	VSWR (Coupling) (max.)	Directivity (dB min.)
40±1	-	1.1	1.2	30

Mechanical

Interface: WR-34 (BJ260)
Flange: FBM260
Material: Aluminium
Finish: Conductive oxidation
Coating: Black paint

How To Order

FSDBC-21700-33000-W-X-Y-Z

W: Coupling:

40dB - Outline A

X: Coupling Connector type

Y: Material

Z : Flange type

Connector naming rules:

K - 2.92mm female (Outline A)

Material naming rules:

A - Aluminium (Outline A)

Flange naming rules:

3 - FBM (Outline A)

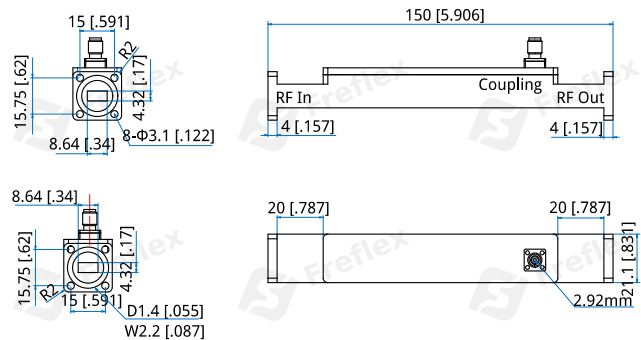
Examples:

To order a Single Directional Broadwall Coupler, 21.7~33GHz, 40dB, 2.92mm female, Aluminium, FBM260, specify FSDBC-21700-33000-40-K-A-3.

Environmental

Operating Temperature: -40~+125°C

Outline Drawings



Outline A

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

Customization is available upon request.