

FDB-100-6000-3K-44F

0.1~6GHz

Features: * Broadband * Low VSWR

Applications: * Telecom

- * Instrumentation * Laboratory Test
- * Radar

Electrical

Frequency Range: 0.1~6GHz Impedance: 50Ω

3000V Voltage:

Frequency (GHz)	Insertion Loss (dB max.)	VSWR (max.)
0.1~3	0.2	1.15
3~6	0.3	1.25

Mechanical

Length: 60mm

2.362in

4.3/10 male Connectors:

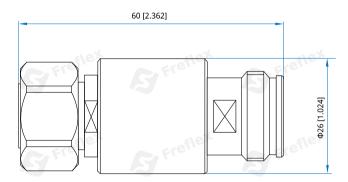
4.3/10 female

Outer Conductors: Ternary plated copper Female Inner Conductors: Silver plated copper Male Inner Conductors: Silver plated copper

Environmental

Operating Temperature: -45~+55°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FDB-100-6000-3K-44F

Customization is available upon request.

Rev 1.1 Freflex Inc. sales@freflex.com www.freflex.com