

FDB-100-6000-3K-77F

0.1~6GHz

Features:
* Broadband
* Low VSWR

Applications:
* Telecom
* Instrumentation
* Laboratory Test
* Radar

Electrical

Frequency Range: 0.1~6GHz
IP3: -158dBc
Impedance: 50Ω
Voltage: 3000V max.

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

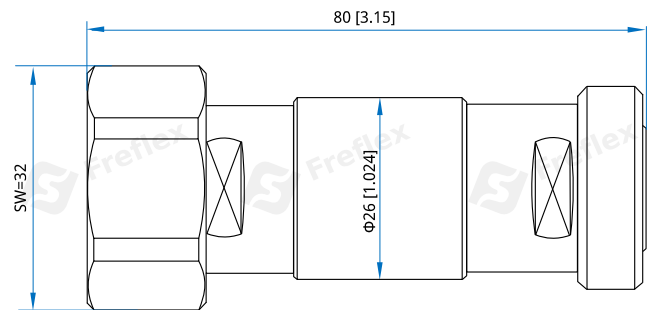
Mechanical

Length: 80mm
3.15in
Connectors: 7/16 male
7/16 female
Outer Conductors: Ternary plated copper
Female Inner Conductors: Silver Plated Copper
Male Inner Conductors: Silver Plated Copper
Type: Inner

Environmental

Operating Temperature: -45~+55°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

FDB-100-6000-3K-77F

Customization is available upon request.