

QDB-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

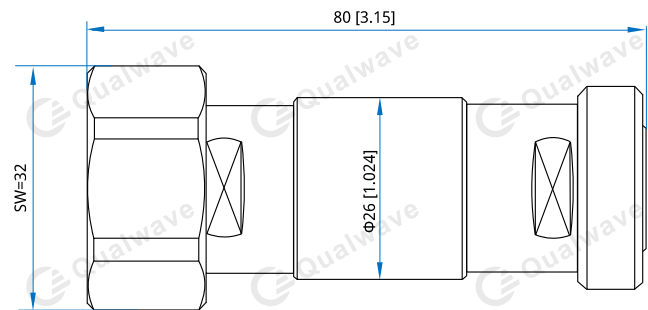
Mechanical

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

Environmental

Operating Temperature: -45~+55°C

Outline Drawings



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

How To Order

QDB-100-6000-3K-77F

Customization is available upon request.