

Rev 1.1



QDB-100-6000-3K-44F

0.1~6GHz

Features:
* Broadband
* Low VSWR

Applications:

- * Telecom * Instrumentation
- * Laboratory Test
- * Radar

Electrical

Frequency Range: $0.1\sim6GHz$ Impedance: 50Ω

Voltage: 3000V

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

Connectors: 4.3/10 male

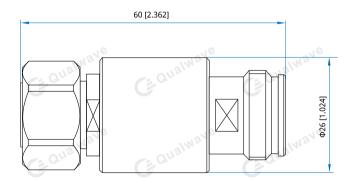
4.3/10 female

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

QDB-100-6000-3K-44F

Customization is available upon request.