

QDB-100-18000-K1-NNF

0.1~18GHz

Features:
 * Broadband
 * Low VSWR

Applications:
 * Telecom
 * Instrumentation
 * Laboratory Test
 * Radar

Electrical

Frequency Range: 0.1~18GHz
 Impedance: 50Ω
 Voltage: 100V max.

Frequency (GHz)	Insertion Loss (dB max.)	VSWR (max.)
0.1~4	0.2	1.15
4~8	0.4	1.30
8~12.4	0.5	1.35
12.4~18	0.8	1.40

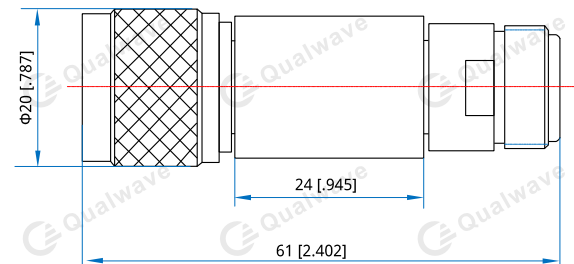
Mechanical

Length: 61mm
 2.402in
 Connectors: N male
 N female
 Outer Conductors: Nickel Plated Brass
 Female Inner Conductors: Gold Plated Beryllium Copper
 Male Inner Conductors: Gold Plated Brass

Environmental

Operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.