



WPD2-500-40000-20-K

2-Way, 0.5~40GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers
* Antennas
* Laboratory Test

Electrical

Frequency: 0.5~40GHz
Insertion Loss: 3.5dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 16dB min.
Amplitude Balance: ± 0.5 dB max.
Phase Balance: $\pm 6^\circ$ max.
Impedance: 50 Ω
Power @SUM Port: 20W typ. as divider

Mechanical

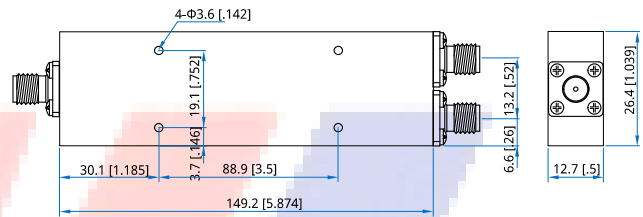
Size*1: 149.2*26.4*12.7mm
5.874*1.039*0.5in
Weight: 150g max.
Connectors: 2.92mm female
Mounting: 4- $\Phi 3.6$ mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -55~+85°C
Non-operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]
Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

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Customization is available upon request.