



## WPD2-400-1000-K3-N

2-Way, 0.4~1GHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	0.4~1GHz
Insertion Loss:	0.4dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±2°
Impedance:	50Ω
Power @SUM Port:	300W max. as divider 30W max. as combiner

### Mechanical

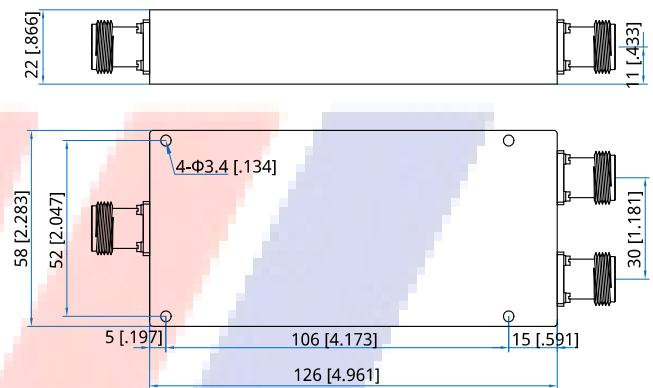
Size <sup>*1</sup> :	126*58*22mm 4.961*2.283*0.866in
Weight:	320g
Connectors:	N Female
Mounting:	4-Φ3.4mm through-hole

[1] Exclude connectors.

### Environmental

Operation Temperature:	-35~+75°C
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### Outline Drawings



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

### How To Order

**WPD2-400-1000-K3-N**

Customization is available upon request.