

## NPD4-2500-4000-K2-N

4-Way, 2.5~4GHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	2.5~4GHz
Insertion Loss:	1dB max.
Input VSWR:	1.35 max.
Output VSWR:	1.25 max.
Isolation:	18dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±4°
Impedance:	50Ω
Average Power:	200W max. 20W max. as combiner

### Mechanical

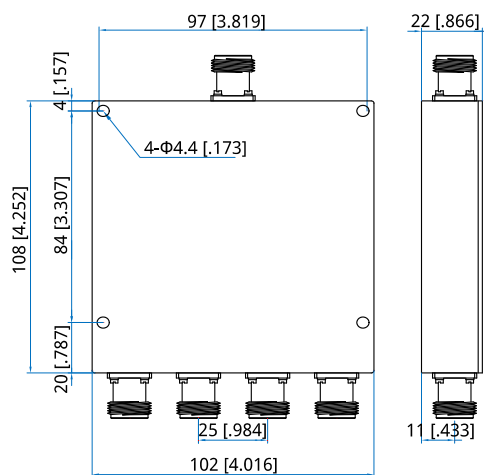
Size <sup>*1</sup> :	108*102*22mm 4.252*4.016*0.866in
Weight:	850g
Connectors:	N Female
Mounting:	4-Φ4.4mm through-hole

[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

**NPD4-2500-4000-K2-N**

Customization is available upon request.