

4-Way Power Divider/Combiner

4-Way, 0.4~1GHz

Features:
* Small Size
* Low Insertion Loss

- Applications: * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	0.4~1GHz
Insertion Loss:	0.6dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	200W max.
	20W max. as combiner

Mechanical

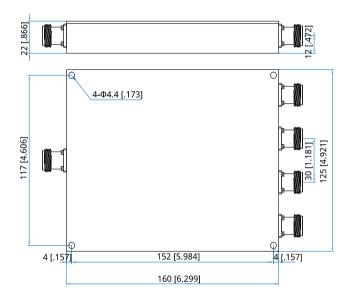
Size ^{*1} :	160*125*22mm
	6.299*4.921*0.866in
Weight:	1100g
Connectors:	N Female
Mounting:	4-Ф4.4mm through-hole
connectors	

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



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

How To Order NPD4-400-1000-K2-N

Customization is available upon request.

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