



8-Way Resistive Power Divider

NPD8-0-4000-2-S

8-Way, DC~4GHz, 2W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	DC~4GHz
Insertion Loss:	19.5dB max.
Input VSWR:	1.4 max.
Output VSWR:	1.4 max.
Isolation:	17dB min.
Amplitude Balance:	0.8dB max.
Phase Balance:	$\pm 8^\circ$
Impedance:	50 Ω
Average Power:	2W

Mechanical

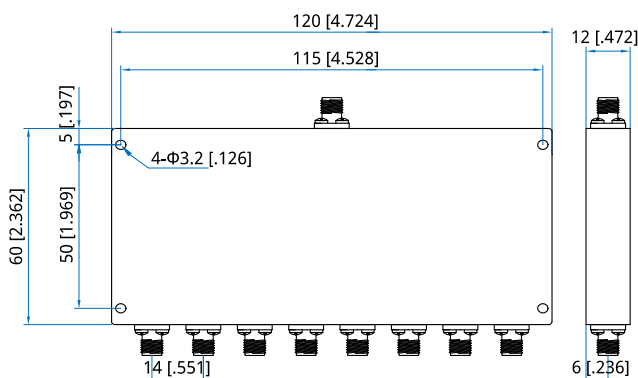
Size*1:	120*60*12mm 4.724*2.362*0.472in
Weight:	211g
Connectors:	SMA Female
Mounting:	4- Φ 3.2mm through-hole

[1] Exclude connectors.

Environmental

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



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

NPD8-0-4000-2-S

Customization is available upon request.