

4-Way Power Divider/Combiner

4-Way, 0.4~6GHz

Features:
* Small Size
* Low Insertion Loss

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

Electrical

Frequency:	0.4~6GHz
Insertion Loss:	2.2dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±4°
Impedance:	50Ω
Average Power:	35W max.
	2.5W max. as combiner

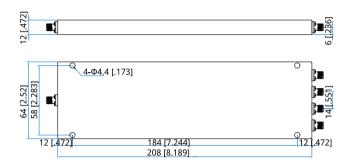
Mechanical

Size ^{*1} :	208*64*12mm
	8.189*2.52*0.472in
Weight:	400g
Connectors:	SMA Female
Mounting:	4-Ф4.4mm through-hole
[1] Exclude connectors.	

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



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

How To Order NPD4-400-6000-35-S

Customization is available upon request.