

4-Way Power Divider/Combiner

NPD4-2000-40000-20-K

4-Way, 2~40GHz

Features:
* Small Size
* Low Insertion Loss

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

Electrical

Frequency:	2~40GHz
Insertion Loss:	3dB max.
Input VSWR:	2.1 max.
Output VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.5dB
Phase Balance:	±10°
Impedance:	50Ω
Average Power:	20W max.
	1W max. as combiner

Mechanical

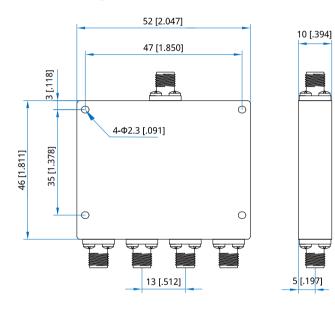
Size ^{*1} :	52*46*10mm
	2.047*1.811*0.394in
Weight:	120g
Connectors:	2.92mm Female (Stainless
	steel)
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



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

How To Order

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Customization is available upon request.