

2-Way Power Divider/Combiner

QPD2-2000-4000-125-N

2-Way, 2~4GHz

- Features: * Small Size * Low Insertion Loss
- Applications: * Amplifiers
- * Mixers
- * Mixers * Antennas
- * Laboratory Test

Electrical

Frequency:	2~4GHz
Insertion Loss:	0.3dB max.
Input VSWR:	1.2 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	125W max.
	10W max. as combiner

Mechanical

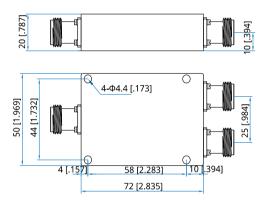
Size ^{*1} :	72*50*20mm
	2.835*1.969*0.787in
Weight:	285g
Connectors:	N Female
Mounting:	4-Ф4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



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

How To Order QPD2-2000-4000-125-N

Customization is available upon request.