

QPD2-80-4000-30-S

2-Way, 0.08~4GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.08~4GHz
Insertion Loss:	2.5dB max.
Input VSWR:	1.5 max. (80~140MHz)
	1.2 max. (140~4000MHz)
Output VSWR:	1.2 max.
Isolation:	16dB min (80~100MHz).
	20dB min.(100~4000MHz)
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Average Power:	30W max.
	2W max. as combiner

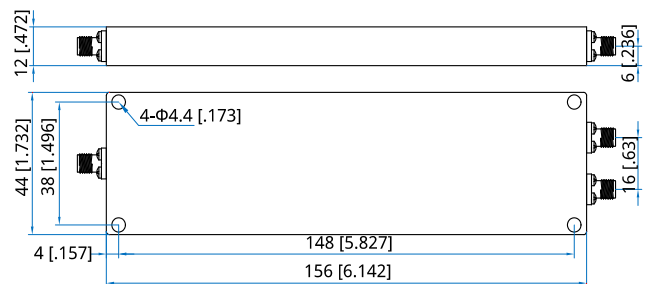
Mechanical

Size*1:	156*44*12mm
	6.142*1.732*0.472in
Weight:	200g
Connectors:	SMA Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD2-80-4000-30-S

Customization is available upon request.