

QPD4-500-18000-30-S

4-Way, 0.5~18GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.5~18GHz
Insertion Loss:	2.5dB max.
Input VSWR:	2 max.
Output VSWR:	1.5 max.
Isolation:	15dB min.
Amplitude Balance:	±0.8dB
Phase Balance:	±8°
Impedance:	50Ω
Average Power:	30W max. 1W max. as combiner

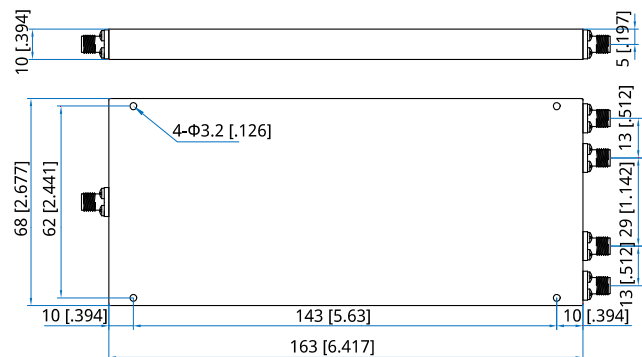
Mechanical

Size* ¹ :	163*68*10mm 6.417*2.677*0.394in
Weight:	320g
Connectors:	SMA Female
Mounting:	4-Φ3.2mm 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

[QPD4-500-18000-30-S](#)

Customization is available upon request.