

4-Way Power Divider/Combiner

QPD4-800-3100-K6-N 4-Way, 0.8~3.1GHz

Features:

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

Electrical

Frequency:	0.8~3.1GHz
Insertion Loss:	0.65dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.3 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	600W as divider

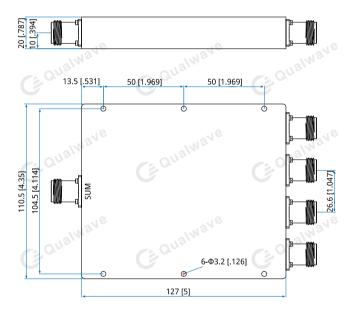
Mechanical

Size ^{*1} :	127*110.5*20mm
	5*4.35*0.787in
Connectors:	N Female
Mounting:	6-Ф3.2mm through-hole
[1] Exclude connectors.	

Environmental

Operation Temperature: -55~+85°C

Outline Drawings



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

How To Order QPD4-800-3100-K6-N

Customization is available upon request.