

3-Way Power Divider/Combiner

QPD3-1500-6200-K15-N

3-Way, 1.5~6.2GHz

Features: * Small Size

* Low Insertion Loss

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

Electrical

Frequency:	1.5~6.2GHz
Insertion Loss:	1.0dB max.
VSWR:	1.5 max.
Isolation:	15dB min.
Amplitude Balance:	±0.5dB
Phase Balance:	±5°
Impedance:	50Ω
Power @SUM Port:	150W max. as divider
	150W max. as combiner

Mechanical

Size ^{*1} :	100*40*22mm
	3.937*1.575*0.866in
Connectors:	N Female
Mounting:	4-Ф3.3mm through-hole
[1] Exclude connectors.	

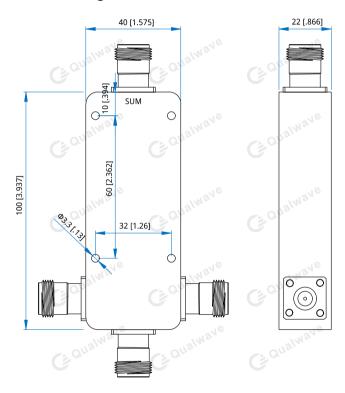
Environmental

Operation Temperature: -40~+85°C

How To Order QPD3-1500-6200-K15-N

Customization is available upon request.

Outline Drawings



Unit: mm [in] Tolerance: ±0.3mm [±0.012in]