

QPD4-1100-1700-30

4-Way, 1.1~1.7GHz

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

Frequency:	1.1~1.7GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.2 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±3°
Impedance:	50Ω
Power @SUM Port:	30W max. as divider 2W max. as combiner

Mechanical

Power Supply:	DC
Mounting:	4-Φ3.2mm through-hole

Environmental

Operation Temperature: -35~+75°C

How To Order

QPD4-1100-1700-30-Y

Y: Connector type

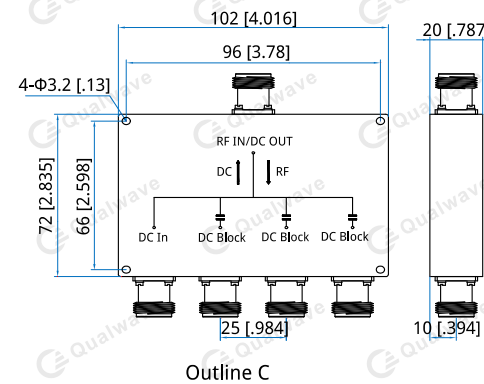
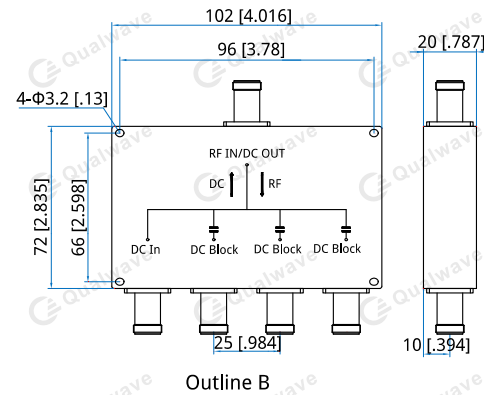
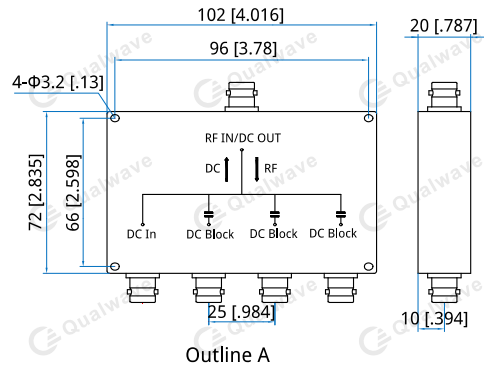
- Connector naming rules:
 B - BNC Female (Outline A)
 T - TNC Female (Outline B)
 N - N Female (Outline C)

Examples:

To order a 4-way power divider, 1.1~1.7GHz, 30W, N female, specify QPD4-1100-1700-30-N.

Customization is available upon request.

Outline Drawings



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