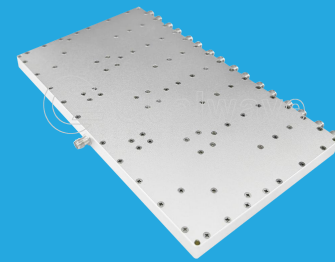


QPD16-600-3000-30-S

16-Way, 0.6~3GHz



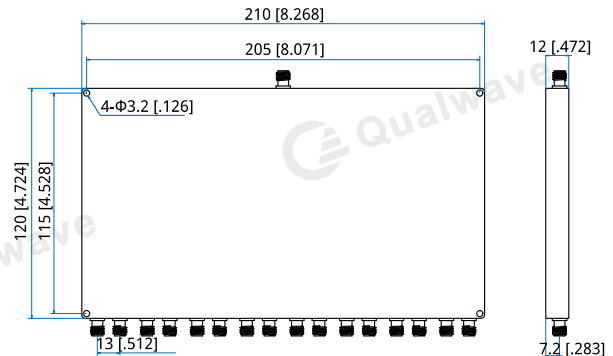
Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.6~3GHz
Insertion Loss:	2dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.15 max.
Isolation:	22dB min.
Amplitude Balance:	±0.1dB
Phase Balance:	±6°
Impedance:	50Ω
Power @SUM Port:	30W max. as divider 2W max. as combiner

Outline Drawings



Mechanical

Size*1:	210*120*12mm 8.268*4.724*0.472in
Connector:	SMA Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors.

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

How To Order

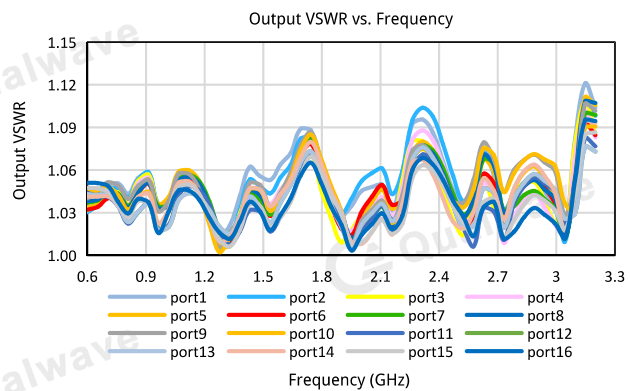
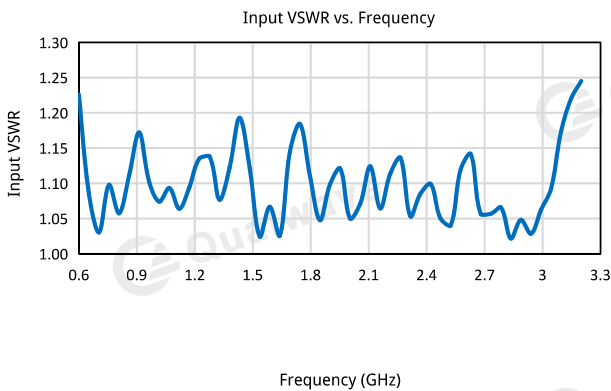
QPD16-600-3000-30-S

Customization is available upon request.

Environmental

Operating Temperature:	-35~+75°C
Non-operating Temperature:	-45~+85°C

Typical Performance Curves



16-Way Power Divider/Combiner

