

QPD16-2700-3500-2K-N

16-Way, 2.7~3.5GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Description

QPD16-2700-3500-2000-N 16-Way Power Divider/Combiner cover frequency range 2.7~3.5GHz. Its peak power is 2000W. Low Insertion Loss and small size make it can be applied to test system, amplifiers, antennas and mixers.

Electrical

Frequency:	2.7~3.5GHz
Insertion Loss:	0.35dB max.
VSWR:	1.5 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Peak Power:	2000W max.

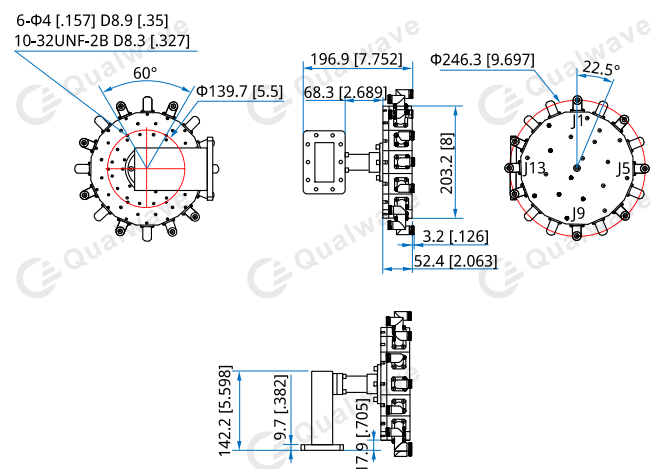
Mechanical

Connectors:	N Female
Sum Port:	WR-284

Environmental

Operation Temperature:	-40~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD16-2700-3500-2K-N

Customization is available upon request.