

QPD6-300-5000-1-S

6-Way, 0.3~5GHz, 1W

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	0.3~5GHz
Insertion Loss:	18dB max.
Input VSWR:	1.5 max.
Output VSWR:	1.5 max.
Isolation:	14.5dB min.
Isolation Difference Of Each port:	Within 2-3dB
Amplitude Balance:	±2dB
Impedance:	50Ω
Power @SUM Port:	1W max. as divider

Mechanical

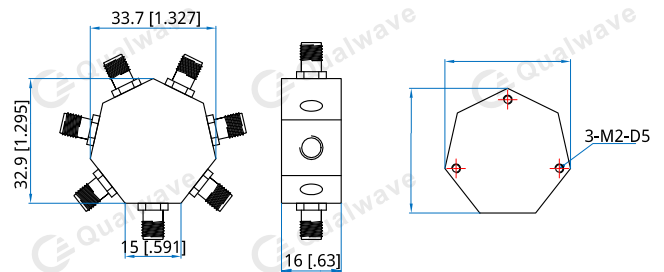
Size ^{*1} :	33.7*32.9*16mm 1.327*1.295*0.63in
Connectors:	SMA Female
Mounting:	3-M2, depth 5mm

[1] Exclude connectors.

Environmental

Operation Temperature:	-35~+75°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD6-300-5000-1-S

Customization is available upon request.