



QPD32-600-6000-20-S

32-Way, 0.6~6GHz, 20W, SMA

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.6~6GHz

Insertion Loss*1: 6dB max.

Input VSWR: 1.5 max.

Output VSWR: 1.3 max.

Isolation: 18dB min.

Amplitude Balance: ± 0.5 dB

Phase Balance: $\pm 8^{\circ}$ Impedance: 50Ω

Power @SUM Port: 20W as divider

1W as combiner

[1] Excluding theoretical loss 15.0dB.

Mechanical

Size*2: 200*460*12mm

7.874*18.11*0.472in

Connectors: SMA Female

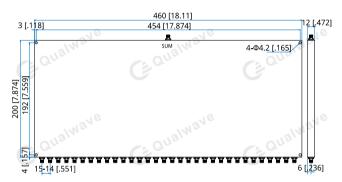
Mounting: 4-Φ4.2mm through-hole

[2] Excluding connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QPD32-600-6000-20-S

Customization is available upon request.