

FPD32-600-6000-20-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:	±0.5dB
Phase Balance:	±8°
Impedance:	50Ω
Power @SUM Port:	20W as divider 1W as combiner

[1] Excluding theoretical loss 15.0dB.

Mechanical

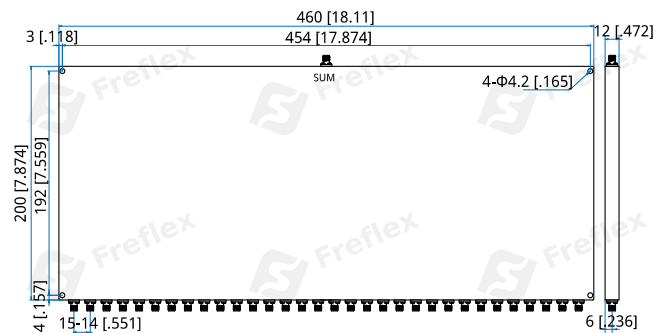
Size ^{*2} :	200*460*12mm 7.874*18.11*0.472in
Connectors:	SMA Female
Mounting:	4-Φ4.2mm through-hole

[2] Excluding connectors.

Environmental

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



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FPD32-600-6000-20-S

Customization is available upon request.