

FPD8-80-4000-30-S

8-Way, 0.08~4GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	0.08~4GHz
Insertion Loss:	6.6dB max.
Input VSWR:	1.55 max.
Output VSWR:	1.25 max.
Isolation:	13dB min. (80~140MHz) 20dB min (140~4000MHz)
Amplitude Balance:	0.4dB max.
Phase Balance:	±8°
Impedance:	50Ω
Power @SUM Port:	30W max. as divider 2W max. as combiner

Mechanical

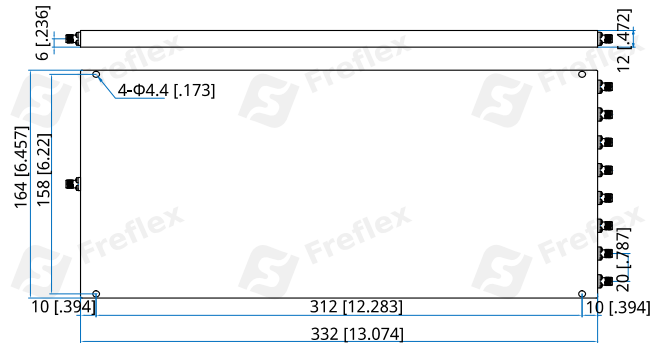
Size ^{*1} :	332*164*12mm 13.071*6.457*0.472in
Weight:	1.65Kg
Connectors:	SMA Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD8-80-4000-30-S

Customization is available upon request.