

FPD8-0-18000-1-S

8-Way, DC~18GHz, 1W

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	DC~18GHz
Insertion Loss:	23dB max.
Input VSWR:	1.6 max.
Output VSWR:	2.5 max.
Isolation:	10dB min.
Amplitude Balance:	±1.2dB
Phase Balance:	12°
Impedance:	50Ω
Power @SUM Port:	1W as divider

Mechanical

Size^{*1}: 60.18*92.5*10mm
 2.369*3.642*0.394in

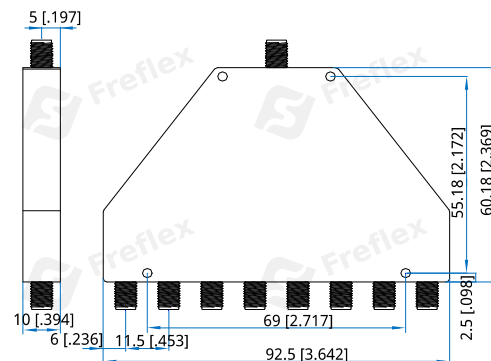
Connectors: SMA Female

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+85°C

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.