

FPD4-118-138-K5-N

4-Way, 118~138MHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

| | |
|--------------------|---|
| Frequency: | 118~138MHz |
| Insertion Loss: | 0.5dB max. |
| Input VSWR: | 1.2 max. |
| Output VSWR: | 1.2 max. |
| Isolation: | 25dB min. |
| Amplitude Balance: | 0.2dB max. |
| Phase Balance: | ±2° |
| Impedance: | 50Ω |
| Power @SUM Port: | 500W max. as divider 200W max. as combiner |

Mechanical

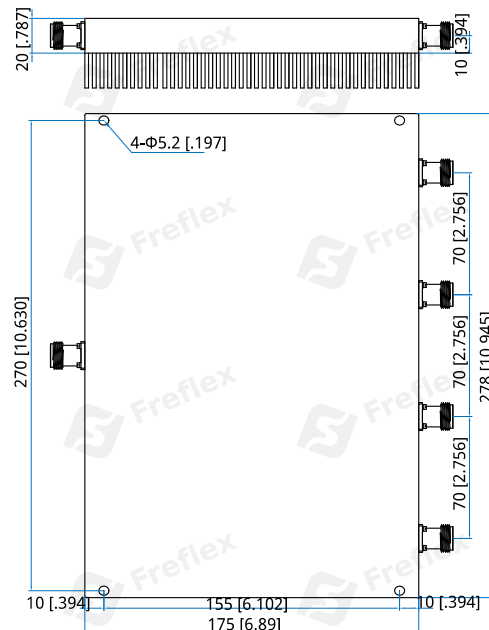
| | |
|----------------------|-------------------------------------|
| Size ^{*1} : | 278*175*20mm 10.945*6.89*0.787in |
| Connectors: | N Female |
| Mounting: | 4-Φ5.2mm through-hole |

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



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

How To Order

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Customization is available upon request.