



FPD4-10-500-K1-S

4-Way, 0.01~0.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas * Laboratory Test

Electrical

Frequency: 0.01~0.5GHz
Insertion Loss: 0.7dB max.

VSWR: 1.6 max. @10-30MHz

1.35 max. @30-500MHz

 $\begin{array}{ccc} & Isolation: & 12dB \ min. \\ Amplitude \ Balance: & \pm 0.2dB \ max. \\ & Phase \ Balance: & \pm 5^{\circ} \ max. \\ & Impedance: & 50\Omega \end{array}$

Power @SUM Port: 100W as divider

Mechanical

Size*1: 100*78*30mm

3.937*3.071*1.181in

Connectors: SMA Female

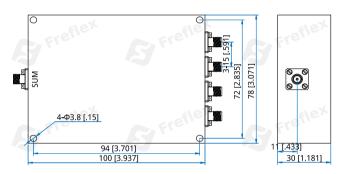
Mounting: 4-Φ3.8mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -55~+85

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD4-10-500-K1-S

Customization is available upon request.

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