

3-Way Power Divider/Combiner

FPD3-700-1100-10-S 3-Way, 0.7~1.1GHz

Features: * Small Size

* Low Insertion Loss

- Applications: * Amplifiers
- * Mixers
 - * Antennas

* Laboratory Test

Electrical

Frequency:	0.7~1.1GHz
Insertion Loss:	1dB max.
VSWR:	1.35 max.
Isolation:	20dB min.
Amplitude Balance:	±0.6dB max.
Impedance:	50Ω
Power @SUM Port:	10W max. as divider

Mechanical

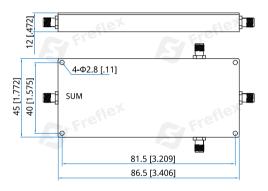
Size*1: 86.5*45*12mm 3.406*1.772*0.472in Connectors: **SMA** Female Mounting: 4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -30~+70°C

Outline Drawings



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

How To Order FPD3-700-1100-10-S

Customization is available upon request.