

FPD2-20-500-50-S

2-Way, 0.02~0.5GHz, 50W

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.02~0.5GHz
Insertion Loss:	0.35dB max.
VSWR:	1.30 max.
Isolation:	20dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	±3° max.
Impedance:	50Ω
Power @SUM Port:	50W max. as divider 50W max. as combiner

Mechanical

Size ^{*1} :	77*42*22mm 3.031*1.654*0.866in
Connectors:	SMA Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

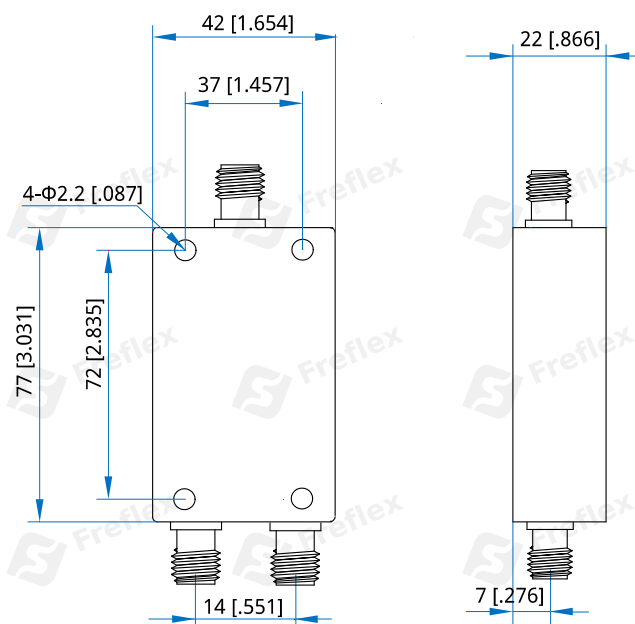
Operation Temperature:	-55~+75°C
Storage Temperature:	-60~+85°C

How To Order

FPD2-20-500-50-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]