

FPS2-1000-40000-R SPDT, 1~40GHz, Reflective

- Features:
- * Low Insertion Loss
- * High Isolation
- Applications: * Wireless
- * Transmitter * Laboratory Test
 - * Radar

Electrical

Frequency: 1~40GHz Insertion Loss: Isolation: VSWR: Input Power: Voltage/Current: Control:

4.5dB max. 65dB min. 2.5 max. 23dBm max. +5V@100mA max. -5V@50mA max. TTL High - 1 TTL Low/NC - 0

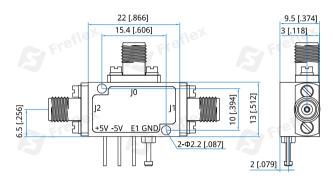
Mechanical

Size ^{*1} :	22*13*9.5mm
	0.866*0.512*0.374in
Switching Time:	50nS max.
RF Connectors:	2.92mm Female
Power Supply Connectors:	Feed Through/Terminal Post
Housing Material:	Nickel plated aluminum
Mounting:	2-Ф2.2mm through-hole
[1] Exclude connectors.	

Environmental

Operating Temperature: -45~+85°C Non-operating Temperature: -55~+125°C

Outline Drawings



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

Control True Table

E1	Connection
0	J0 - J1 On
1	J0 - J2 On

How To Order

FPS2-1000-40000-R

Customization is available upon request.