

QPS2-1000-40000-R SPDT, 1~40GHz, Reflective

Features:

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

Electrical

Frequency:	1~400
Insertion Loss:	4.5dB
Isolation:	65dB
VSWR:	2.5 m
Input Power:	23dBr
Voltage/Current:	+5V@
	-5V@5
Control:	TTL H

GHz max. min. ıax. m max. 100mA max. 50mA max. ligh - 1 TTL Low/NC - 0

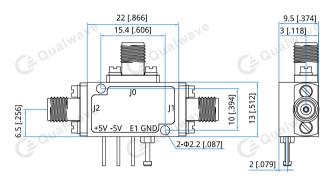
Mechanical

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-Φ2.2mm 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

QPS2-1000-40000-R

Customization is available upon request.