

QPS4-3000-6000-R

SP4T, 3~6GHz, Reflective

Features: * Low Insertion Loss

Applications: * Wireless

* Radar

Electrical

Frequency: 3~6GHz
Insertion Loss: 3.2dB max.
Isolation: 30dB min.
VSWR: 2 max.

Input Power: 0.5W max.

Voltage: -5V, +5V DC

Current: 100mA, 100mA typ.

On/Off Delay: 200nS max. Control: TTL High - 1

TTL Low/NC - 0

Mechanical

Size*1: 60*30*10mm

2.362*1.181*0.394in

RF Connectors: SMA Female

Power Supply Connectors: Feed Through/Terminal Post

Housing Material: Aluminum

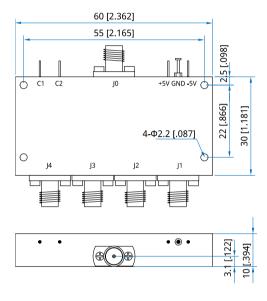
Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature: -20~+50°C Non-operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Control True Table

C1	C2	Connection
0	0	J0 - J1 On
0	1	J0 - J2 On
1	0	J0 - J3 On
1	1	J0 - J4 On

How To Order

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Customization is available upon request.