



QMS2N-12.4-2 DC~12.4GHz, SPDT

Features:

Applications:

- * Wireless
- * High Power * Long Operation Life
- * Transmitter * Laboratory Test
- * Radar

Electrical

Frequency: DC~12.4GHz Impedance: 50Ω

Frequency	Insertion	Isolation	VSWR	Power (W)
range (GHz)	Loss (dB)	(dB)		
DC~3	0.2	70	1.2	200
3~6	0.4	65	1.35	150
6~12.4	0.6	50	1.5	80

Mechanical

Size*1: 68*37*23.5mm

2.677*1.457*0.925in

Switching Sequence: Break before Make

Operation Life: 100000 Cycles RF Connectors: N Female Power Supply & Control Manual

Interface Connectors:

Mounting: 2-Φ4.2mm through-hole

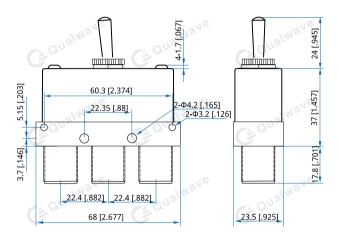
2-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Temperature: -30~+65°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.00in]

How To Order

QMS2N-12.4-2

Customization is available upon request.