

QMS2S-18-2

DC~18GHz, SPDT

Features:
 * High Power
 * Long Operation Life

Applications:
 * Wireless
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency: DC~18GHz
 Impedance: 50Ω

Frequency Range (GHz)	Insertion Loss (dB)	Isolation (dB)	VSWR
DC~6	0.3	70	1.3
6~12	0.4	60	1.4
12~18	0.5	50	1.5

Mechanical

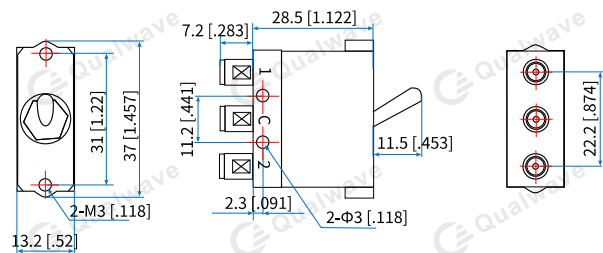
Size^{*1}: 37*28.5*13.2mm
 1.457*1.122*0.52in
 Switching Sequence: Break before Make
 Operation Life: 100000 Cycles
 RF Connectors: SMA Female
 Power Supply & Control: Manual
 Interface Connectors:
 Mounting: 2-Φ3mm through-hole
 2-M3mm

[1] Exclude connectors.

Environmental

Operating Temperature: -25~65°C

Outline Drawings



Unit: mm [in]
 Tolerance: ±0.5mm [±0.00in]

How To Order

QMS2S-18-2

Customization is available upon request.