

QSM-0-40000-3-18-1

3*SP6T, DC~40GHz

Features:

- * Low Insertion Loss
- * High Isolation

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar



Description

This switch matrix consists of 3*SP6T coaxial switches, SP6T can achieve 1 input and 6 output (6 input and 1 output).

Electrical

| | |
|------------|--------------|
| Frequency: | DC~40GHz |
| Voltage: | +100~240V AC |
| Impedance: | 50Ω |

| Frequency (GHz) | Insertion Loss (dB) | VSWR | Isolation (dB) |
|-----------------|---------------------|------|----------------|
| DC~6 | 0.5 | 1.9 | 50 |
| 6~18 | 0.7 | 1.9 | 50 |
| 18~40 | 1.0 | 1.9 | 50 |

Mechanical

| | |
|--------------------------|---------------------------------------|
| Size*1: | 482x613x88mm 18.976*24.134*3.465in |
| RF Connectors: | 2.92mm Female |
| Power Supply Connectors: | Three-phase plugs |
| Control Interface: | LAN, Front Panel Buttons |
| Indicator Lights: | On the front panel |

[1] Exclude connectors and .

Environmental

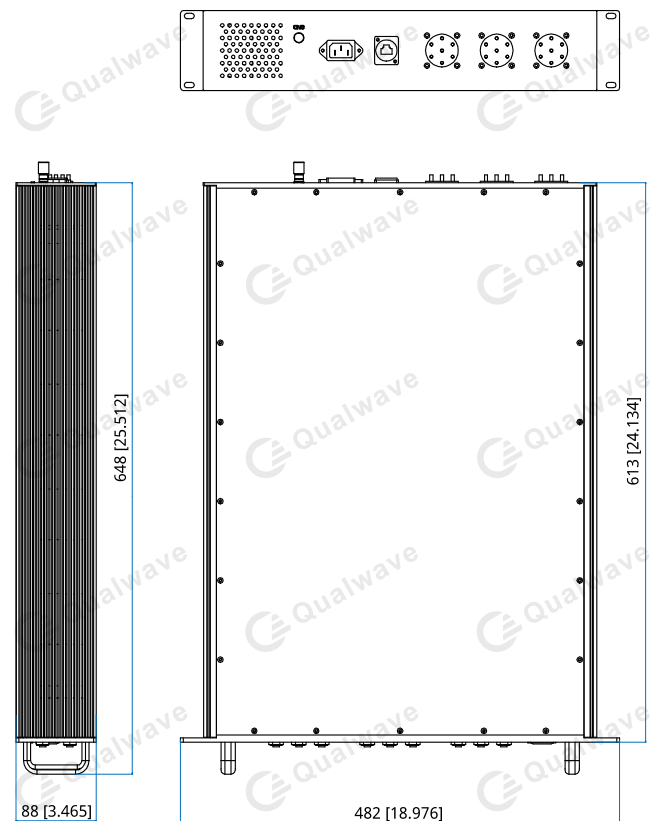
| | |
|------------------------|-----------|
| Operating Temperature: | -25~+65°C |
|------------------------|-----------|

How To Order

QSM-0-40000-3-18-1

Customization is available upon request.

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

Typical Performance Curves

