

FSM-0-67000-20-8-1

DC~67GHz


Features:

- * Low Insertion Loss
- * High Isolation

Applications:

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

Description

This switch matrix consists of 2*SP8T(40GHz) & 1*SP4T(40GHz) & 1*SPDT(40GHz) coaxial switches with Terminated, and 1*DPDT(40GHz) & 4*SPDT(67GHz) coaxial switches.

Electrical

| | |
|-----------------|-----------|
| Frequency: | DC~67GHz |
| Insertion Loss: | 12dB typ. |
| VSWR: | 2.0 typ. |
| Isolation: | 60dB typ. |
| Voltage: | 220V AC |
| Power Handling: | 20W |
| Impedance: | 50Ω |

Mechanical

| | |
|--------------------------|---------------------------------------|
| Size*1: | 590*432*88mm 23.228*17.008*3.465in |
| RF Connectors: | 2.92mm Female 1.85mm Female |
| Power Supply Connectors: | Three-phase plugs |
| Control Interface: | LAN |
| Indicator Lights: | On the front panel |

[1] Exclude connectors.

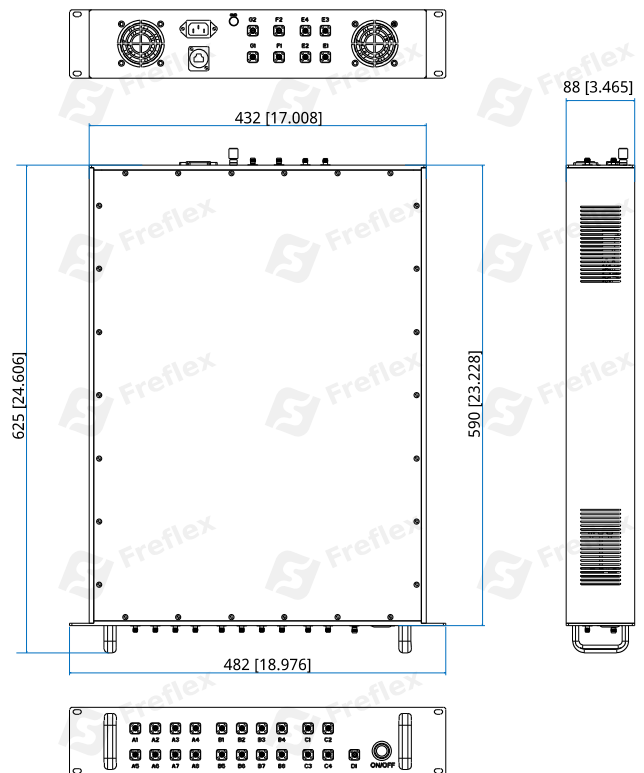
Environmental

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

How To Order

FSM-0-67000-20-8-1

Customization is available upon request.

Outline Drawings


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