

# QSM-9K-30-8-8

## 2-SP8T, 9K~30GHz

**Features:**

- \* Low Insertion Loss
- \* High Isolation

**Applications:**

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

**Electrical**

Frequency:	9K~30GHz
Insertion Loss:	9dB max.
Isolation:	45dB typ.
VSWR:	2.5 max.
Power:	25dBm max. @500KHz~30GHz 13dBm max. @9K~500KHz
Voltage/Current:	5V/150mA max.
Impedance:	50Ω

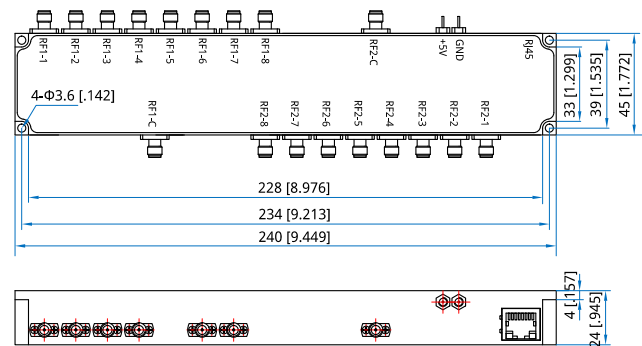
**Mechanical**

Size*1:	240*45*24mm 9.449*1.772*0.945in
RF Connectors:	2.92mm Female
Power Supply Connectors:	Feed Through/Terminal Post
Control Interface:	RJ45
Mounting:	4-Φ3.6mm through-hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-40~+85°C
Non-operating Temperature:	-45~+105°C

**Outline Drawings**


Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QSM-9K-30-8-8**

Customization is available upon request.