

NSM-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

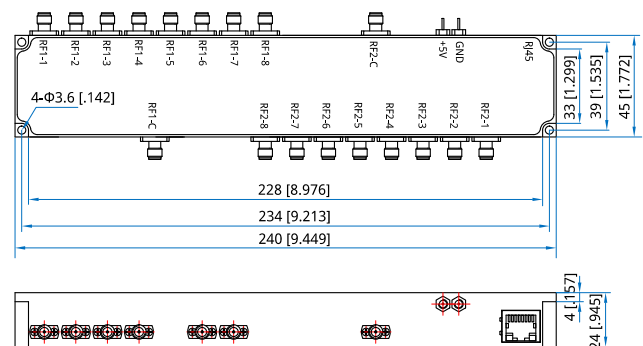
Size ^{*1} :	240*45*24mm 9.449*1.772*0.945in
RF Connectors:	2.92mm Female
Power Supply Connectors:	Feed Through/Terminal Post
Control Interface:	RJ45
Mounting:	4-Φ3.6mm through-hole

[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

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Customization is available upon request.