

Single Directional Coupler

NSDC-2000-40000-30-10-K

2~40GHz, 30W, 10dB

- Features: * Broadband * Low Insertion Loss
- Applications:
- * Amplifiers
- * Transmitter
- * Laboratory Test

* Radar

Electrical

Frequency:	2~40GHz
Insertion Loss:	2dB max.
VSWR:	1.7 max.
Directivity:	10dB min.
Coupling:	10±1.5dB
Impedance:	50Ω
Average Power:	30W

Mechanical

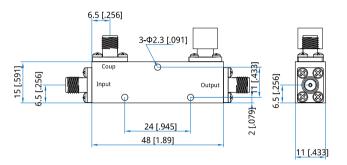
Size ^{*1} :	48*15*11mm
	1.89*0.591*0.433in
Connectors:	2.92mm Female
Mounting:	3-Ф2.3mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature: -45~+85°C

Outline Drawings



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

How To Order NSDC-2000-40000-30-10-K

Customization is available upon request.