

Dual Directional Coupler

NDDC-4000-6000-10-10-S

4~6GHz, 10W, 10dB

Features: * Low Insertion Loss

- Applications: * Amplifiers
- * Transmitter * Laboratory Test

* Radar

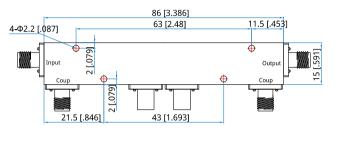
Electrical

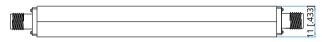
| Frequency: | 4~6GHz |
|-----------------|------------|
| Insertion Loss: | 0.8dB max. |
| Coupling: | 10±1.0dB |
| Directivity: | 18dB min. |
| VSWR: | 1.2 max. |
| Average Power: | 10W |
| Impedance: | 50Ω |
| | |

Mechanical

| Size ^{*1} : | 86*15*11mm | |
|--|-----------------------|--|
| | 3.386*0.591*0.433in | |
| Main Line Connectors: | SMA Female | |
| Mounting: | 4-Φ2.2mm through-hole | |
| [1] Exclude connectors and termination | | |

Outline Drawings





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

How To Order NDDC-4000-6000-10-10-S

Customization is available upon request.