

Single Directional Coupler

QSDC-1290-1310-K1-6-N 1.29~1.31GHz, 100W, 6dB

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

Electrical

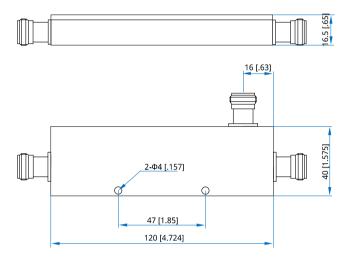
Frequency:	1.29~1.31GHz
Insertion Loss:	1.8dB max.
Coupling:	6±1dB
Directivity:	20dB min.
VSWR:	1.3 max.
Average Power:	100W
Impedance:	50Ω

Mechanical

120*40*16.5mm
4.724*1.575*0.65in
N Female
2-Ф4mm through-hole

[1] Exclude connectors and terminations.

Outline Drawings



Unit: mm [in] Tolerance: ±0.3mm [±0.012in]

How To Order QSDC-1290-1310-K1-6-N

Customization is available upon request.