

## QSDC-1200-1400-1K-50-7S

1.2~1.4GHz, 1000W, 50dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

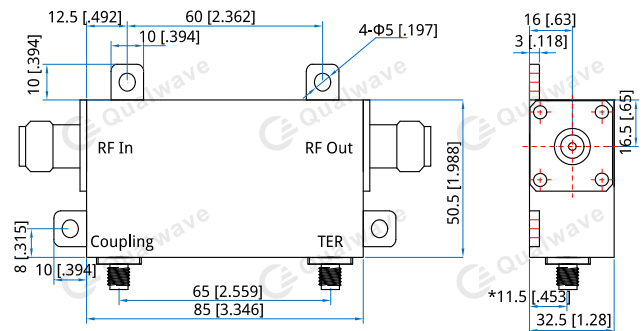
Frequency:	1.2~1.4GHz
Insertion Loss:	0.3dB max.
Coupling:	50±0.5dB max.
Directivity:	25dB min.
VSWR (Mainline):	1.3 max.
Average Power (Mainline):	1000W CW max.
Impedance:	50Ω

### Mechanical

Size*1:	85*50.5*32.5mm 3.346*1.988*1.28in
RF Connectors:	7/16 DIN (L29) female
Coupling Connectors:	SMA female
Mounting:	4-Φ5mm through-hole

[1] Exclude connectors.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

\*Ensure dimensions for design.

### How To Order

**QSDC-1200-1400-1K-50-7S**

Customization is available upon request.