

## QSDC-100-700-10-10-S

0.1~0.7GHz, 10W, 10dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	0.1~0.7GHz
Insertion Loss:	0.9dB max.
Coupling:	10±2dB
Coupling Flatness:	±2dB max.
Directivity:	12dB min.
VSWR:	1.3 max.
Average Power:	10W max.

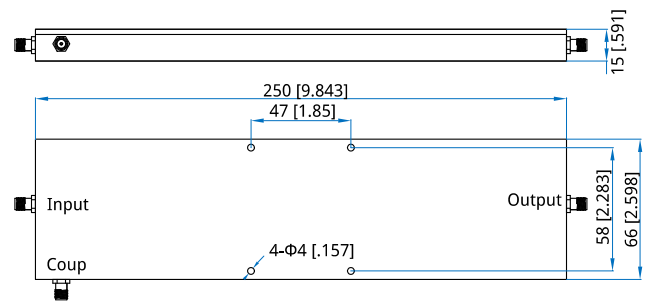
**Mechanical**

Size*1:	250*66*15mm 9.843*2.598*0.591in
Connectors:	SMA Female
Mounting:	4-Φ4mm through-hole

[1] Exclude connectors and terminations.

**Environmental**

Temperature:	-40~+70°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

[QSDC-100-700-10-10-S](#)

Customization is available upon request.