

QSDC-4000-8000-20-40-S

4~8GHz, 20W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	4~8GHz
Insertion Loss:	0.3dB max.
Coupling:	40±0.5dB max.
Coupling Flatness:	±0.5dB max.
Directivity:	16dB min.
VSWR:	1.3 max.
Average Power:	20W
Impedance:	50Ω

Mechanical

Size*1:	36*17*11mm 1.417*0.669*0.433in
Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors.

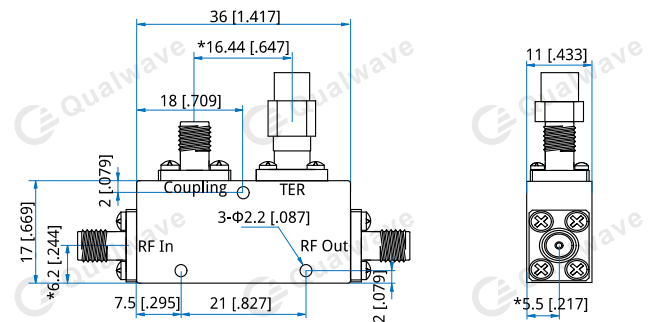
Environmental

Temperature:	-55~+85°C
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How To Order

[QSDC-4000-8000-20-40-S](#)

Customization is available upon request.

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

*Ensure dimensions for design.