

QDDC-2000-8000-K9-40-7S

2~8GHz, 900W, 40dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	2~8GHz
Coupling:	40±1dB
Coupling Flatness:	±0.6dB max.
VSWR (Mainline):	1.4 max. @2~6GHz 1.6 max. @6~8GHz
VSWR (Coupling):	1.3 max.
Insertion Loss:	0.5dB max.
Directivity:	14dB min.
Average Power:	900W
Impedance:	50Ω

Mechanical

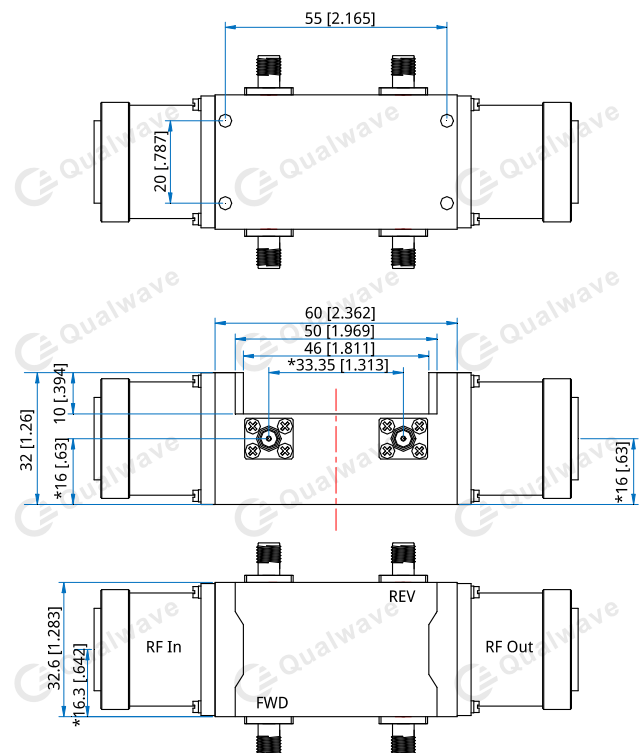
Size ^{*1} :	60*32.6*32mm 2.362*1.283*1.26in
RF Connectors:	7/16 DIN female
Coupling Connectors:	SMA female

[1] Exclude connectors

Environmental

Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in], *Ensure dimensions for design.

How To Order

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Customization is available upon request.