

QDDC-800-18000-50-20-S

0.8~18GHz, 50W, 20dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	0.8~18GHz
Insertion Loss ^{*1} :	1.6dB max.
Coupling:	20±1.3dB max.
Coupling Flatness:	±1.2dB max.
Directivity:	12dB min.
VSWR (Mainline):	1.5 max.
Impedance:	50Ω
Average Power:	50W

[1] Excluding theoretical loss.

Mechanical

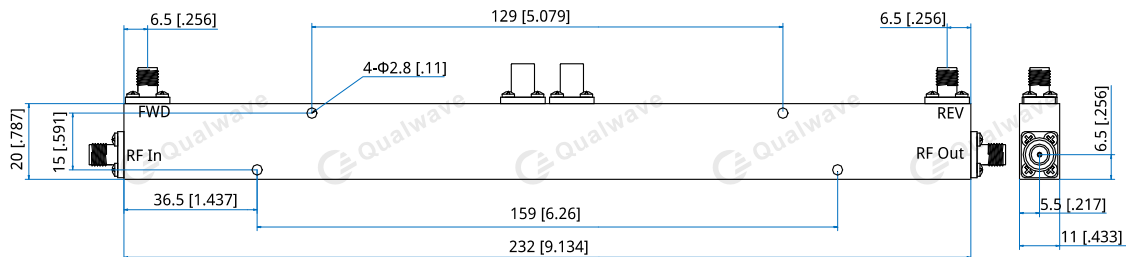
Size ^{*2} :	232*20*11mm
	9.134*0.787*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[2] Exclude connectors.

Environmental

Temperature:	-40~+85℃
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QDDC-800-18000-50-20-S

Customization is available upon request.