

QDDC-400-3000-K5-50-NS

0.4~3GHz, 500W

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.4~3GHz
Coupling:	50±2dB
Coupling Flatness:	±1dB max.
Insertion Loss:	0.3dB max.
VSWR (Mainline):	1.25 max.
VSWR (Coupling):	1.6 max.
Directivity:	18dB min.
Impedance:	50Ω
Average Power:	500W

Mechanical

Size*1	85*50*22mm
	3.346*1.969*0.866in
RF Connectors:	N Female
Coupling Connectors:	SMA Female
Mounting:	4-Φ5mm through hole

[1] Exclude connectors and flange.

Environmental

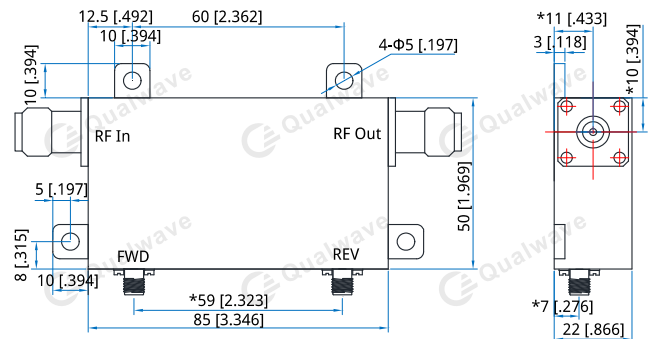
Operation Temperature:	-40~+70°C
------------------------	-----------

How To Order

QDDC-400-3000-K5-50-NS

Customization is available upon request.

Outline Drawings



Unit: mm [in]

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