

## QDDC-500-3000-K5-60-NS

0.5~3GHz, 500W, 60dB

Features:  
\* Low Insertion Loss

Applications:  
\* Amplifiers  
\* Transmitter  
\* Laboratory Test  
\* Radar

### Electrical

Frequency:	0.5~3GHz
Coupling:	60±2dB max.
Coupling Flatness:	±1.5dB
VSWR (Mainline):	1.4 max.
Insertion Loss:	0.4dB max.
Directivity:	16dB min.
Average Power:	500W CW max.

### Mechanical

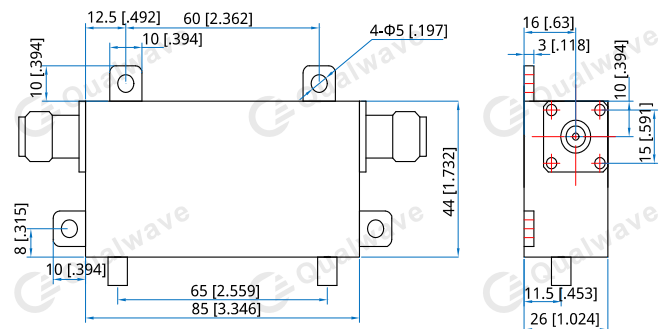
Size*1:	85*44*26mm 3.346*1.732*1.024in
RF Connectors:	N female
Coupling Connectors:	SMA female
Mounting:	4-Φ5mm through-hole

[1] Exclude connectors

### Environmental

Operating Temperature:	-55~+85°C
------------------------	-----------

### Outline Drawings



Unit: mm [in]  
Tolerance: ±0.2mm [±0.008in]

### How To Order

**QDDC-500-3000-K5-60-NS**

Customization is available upon request.