

## QDDC-0.01-100-10K-60-A1N

0.01~100MHz, 10KW, 60dB

### Features:

\* Low Insertion Loss

### Applications:

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

### Electrical

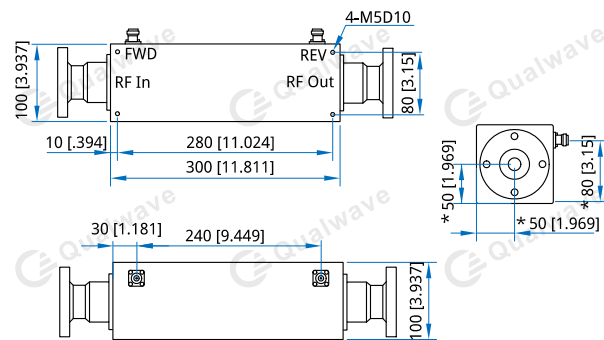
|                    |             |
|--------------------|-------------|
| Frequency:         | 0.01~100MHz |
| Coupling:          | 60±1dB      |
| Coupling Flatness: | ±1dB max.   |
| VSWR (Mainline):   | 1.3 max.    |
| Insertion Loss:    | 0.2dB max.  |
| Directivity:       | 20dB min.   |
| Power Handling:    | 10KW        |

### Mechanical

|                      |                                       |
|----------------------|---------------------------------------|
| Size <sup>*1</sup> : | 300*100*100mm<br>11.811*3.937*3.937in |
| RF Connectors:       | 1-5/8" (IF70)                         |
| Coupling Connectors: | N female                              |
| Mounting:            | 4-M5-D10mm through-hole               |

[1] Exclude connectors

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**QDDC-0.01-100-10K-60-A1N**

Customization is available upon request.