

## QDDC-600-2700-K8-50-NS

0.6~2.7GHz, 800W, 50dB

**Features:**

\* Low Insertion Loss

**Applications:**

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

**Electrical**

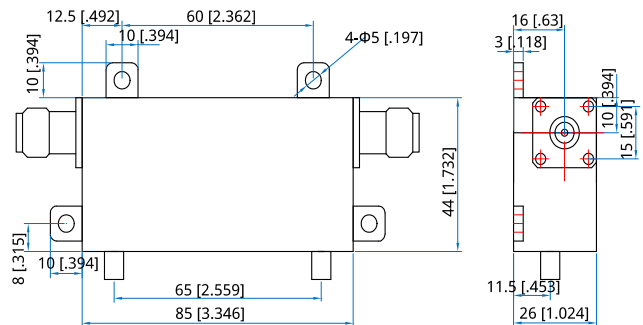
|                  |            |
|------------------|------------|
| Frequency:       | 0.6~2.7GHz |
| Coupling:        | 50±1.2dB   |
| VSWR (Mainline): | 1.3 max.   |
| Insertion Loss:  | 0.3dB max. |
| Directivity:     | 20dB min.  |
| Average Power:   | 800W       |

**Mechanical**

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

[1] Exclude connectors

**Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QDDC-600-2700-K8-50-NS**

Customization is available upon request.