

# QDDC-12-14-4K-50-7S

12~14MHz, 4000W, 50dB

**Features:**

\* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	12~14MHz
Insertion Loss:	0.1dB max.
VSWR (Mainline):	1.1 max.
Directivity:	25dB min.
Coupling:	50±1dB
Average Power:	4000W
Impedance:	50Ω

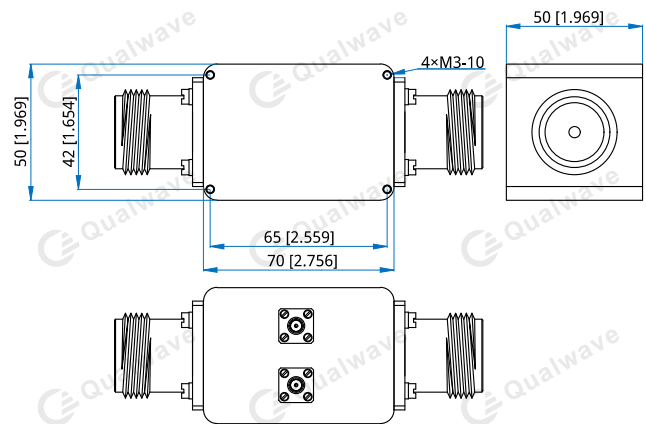
**Mechanical**

Size*1:	60*36*32mm 2.362*1.417*1.26in
RF Connectors:	7/16DIN female
Coupling Connectors:	SMA female
Mounting:	4-Φ3.5mm through-hole

[1] Exclude connectors

**Environmental**

Operating Temperature:	-40~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

**QDDC-12-14-4K-50-7S**

Customization is available upon request.