

QHC9-2400-2500-K5-N

2.4~2.5GHz, 500W

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	2.4~2.5GHz
Insertion Loss:	0.6dB max.
VSWR:	1.4 max.
Isolation:	18dB min.
Phase Balance:	2.5° max.
Amplitude Balance:	±0.3dB
Average Power:	500W max.
Impedance:	50Ω

Mechanical

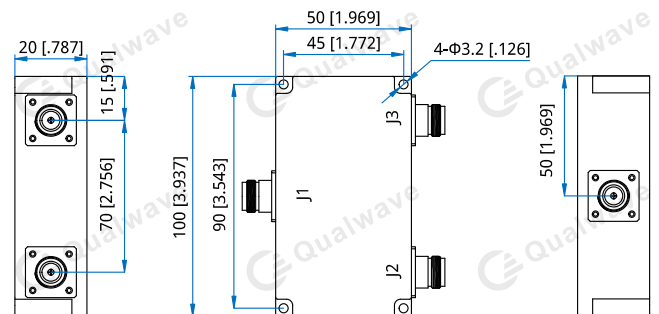
Size ^{*1} :	100*50*20mm 3.937*1.969*0.787in
RF Connectors:	N Female
Mounting:	4-Φ3.2mm through hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-30~+70°C
Non-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QHC9-2400-2500-K5-N

Customization is available upon request.