

# FHC9-2700-3500-K5-N

2.7~3.5GHz, 500W

Features:
\* Broadband
\* High Power
\* Low Insertion Loss

Applications:
\* Amplifiers
\* Transmitter

\* Transmitter \* Laboratory Test

\* Radar

## **Electrical**

Frequency: 2.7~3.5GHz
Insertion Loss: 0.5dB max.
VSWR: 1.5 max.
Isolation: 16dB min

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Phase Balance: 8° max.

Amplitude Balance: ±0.8dB max.

Average Power: 500W max.

Peak Power: 2KW max.

#### Mechanical

Size\*1: 117.2\*38\*25mm

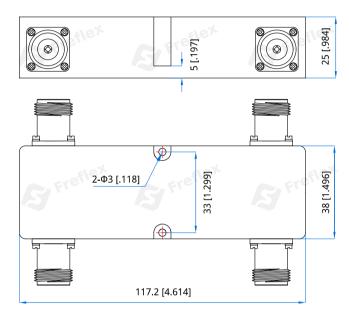
4.614\*4.1.496\*0.984in

RF Connectors: N Female

Mounting: 2-Φ3mm through-hole

[1] Exclude connectors.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

FHC9-2700-3500-K5-N

Customization is available upon request.

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