



# FDDC-300-3800-K25-45-NS

0.3~3.8GHz, 250W, 45dB

Features: Applications:

\* Laboratory Test

\* Radar

## **Electrical**

Frequency: 0.3~3.8GHz
Insertion Loss: 0.3dB max.
VSWR (Mainline): 1.4 max.
Coupling: 45±1dB
Directivity: 15dB min.

Coupling Flatness: ±1dB max. Average Power: 250W CW

#### Mechanical

Size\*1: 76.2\*76.2\*27mm

3\*3\*1.063in

RF Connectors: N Female
Coupling Connectors: SMA Female

Mounting: 3-Φ3.2mm through-hole

[1] Exclude connectors

## **Environmental**

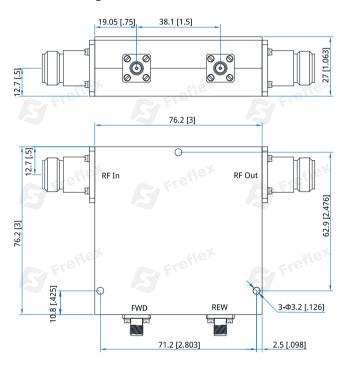
Temperature: -55~+85°C

#### **How To Order**

FDDC-300-3800-K25-45-NS

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

Freflex Inc. sales@freflex.com www.freflex.com Rev 1.1