

FWCA-D250-N

WRD-250 to N

Features:

- * Low VSWR

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	2.6~7.8GHz
VSWR:	1.4 max.
Insertion loss:	0.4dB max.

Mechanical

Coax Connectors:	N
Waveguide Size:	WRD-250
Flange:	FPWRD250
Material:	Aluminium

How To Order

FWCA-D250-X-Y-Z

X : Connector type.

Y : Configuration type.

Z : Flange type if applicable.

Connector naming rules:

N - N Male (Outline A)

NF - N Female (Outline A)

Configuration naming rules:

E - End launch

R - Right angle (Outline A)

Flange naming rules:

8 - FPWRD (Outline A)

Examples:

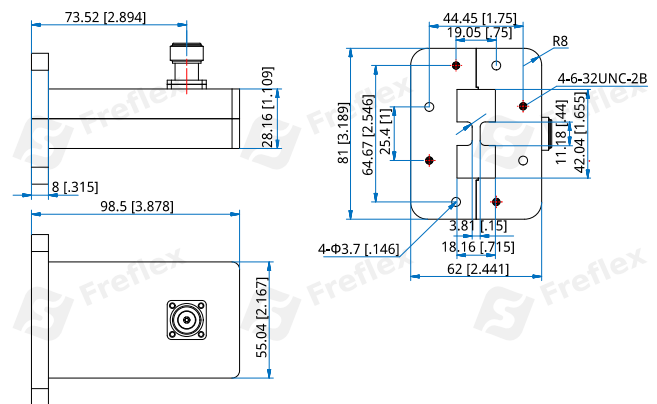
To order a waveguide to coax adapter, WR-D250 to N female, right angle, FPWRD, specify FWCA-D250-NF-R-8.

Customization is available upon request.

Environmental

Operating Temperature: -70~+165°C

Outline Drawings



Outline A

Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]