Freflex

Medium Power Waveguide Termination

FWT430-K5

WR-430, 500W

Features:
* Low VSWR

Applications:
* Transmitters
* Antennas
* Laboratory Test
* Impedance Matching

Electrical

Frequency:	1.72~2.61GHz
Average Power:	500W
VSWR:	1.2 max.

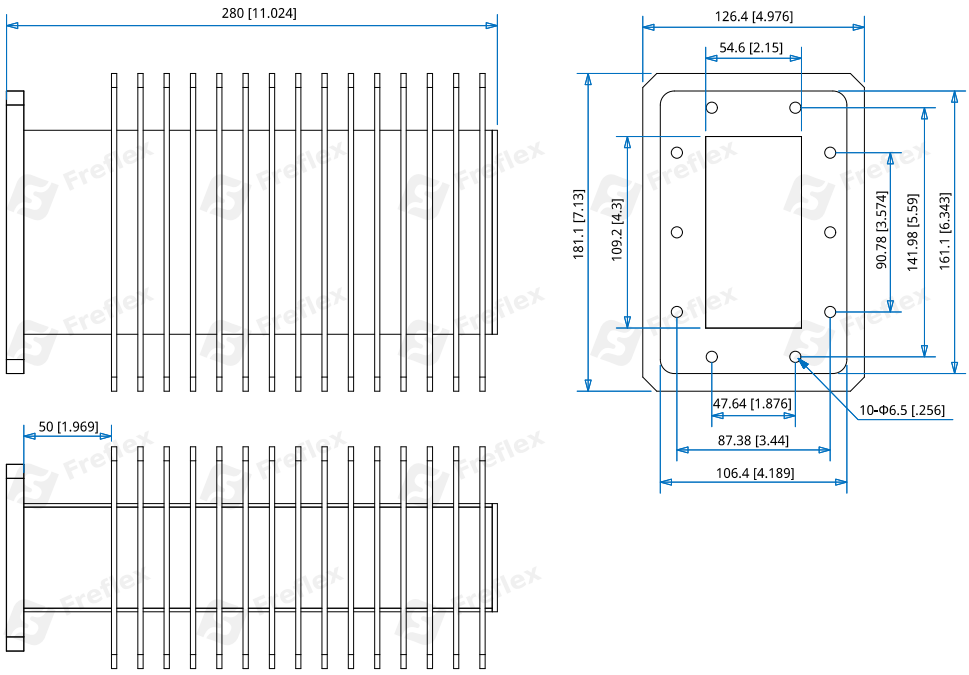
Mechanical

Waveguide Size:	WR-430 (BJ22)
Flange:	FDP22

Environmental

Temperature:	-55~+125℃

Outline Drawings



Outline A

Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

FWT430-K5-Y-Z

Y : Material
Z : Flange type

Material naming rules:
A - Aluminum (Outline A)

Flange naming rules:
2 - FDP22 (Outline A)

Examples:
To order a medium power waveguide termination, WR-430, 500W, Aluminum, FDP22, specify FWT430-K5-A-2.

Customization is available upon request.