## SWG-03025-FB

#### WR-03 Straight Waveguide Section, 2.5"

SWG-03025-FB is a 2.5" long, WR-03 straight waveguide section with UG-387/U-M anti-cocking flanges. The straight waveguide is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 220 to 330 GHz.

#### **Mechanical Specifications:**

Iten	N	Specification	
Waveguid	le Size	WR-03 Waveguide with UG-387/U-M Anti-Cocking Flange	ECCN
Insertion I	Length	2.5"	EAR99
Flange Ma	aterial	Brass	
Waveguic Material	le A	Copper G MILLIMETERWA	FEAT
Finish		Gold Plated	Gł
Weight		0.7 Oz	• Ru Co
Outline		WG-F03-A-L	• Lo

# q

#### **TURES**

- requency Range: 220 to 330 θHz
- Rugged Waveguide Configuration
- ow Insertion Loss

#### **APPLICATIONS**

- **Test Instrumentation** •
- Sub-assemblies •

#### SUPPLEMENTAL DETAILS

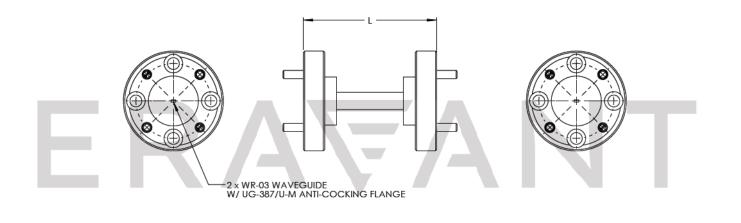




## SWG-03025-FB

# ERA\ANT

Mechanical Outline: (Unless otherwise specified, all dimensions are in inches [millimeters])



#### NOTE:

• Eravant reserves the right to change the information presented without notice.

# MAKING MILLIMETERWAVE ACCESSIBLE

# ERAFANT MAKING MILLIMETERWAVE ACCESSIBLE