## SWG-04030-FB

### WR-04 Straight Waveguide Section, 3"

**SWG-04030-FB** is a 3" long, WR-04 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 170 to 260 GHz.

#### **Mechanical Specifications:**

Item	Specification	
Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange	ECCN EAR99 FEATURES • Frequency Range: 170 to 260 GHz • Rugged Waveguide Configuration • Low Insertion Loss
Insertion Length	3"	
Flange Material	Brass	
Waveguide Material		
Finish	Gold Plated	
Weight	0.8 Oz	
Outline	WG-F04-A-L	

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#### APPLICATIONS

- Test Instrumentation
- Sub-assemblies

#### SUPPLEMENTAL DETAILS





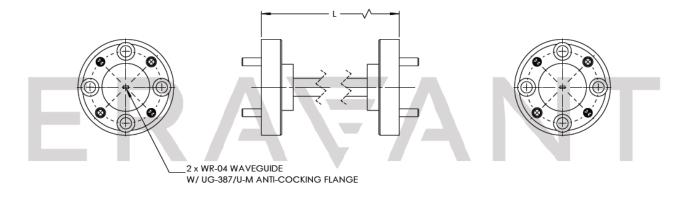


Rev 1.3

# SWG-04030-FB

# ERAWANT

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



#### NOTE:

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

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