SWG-04013-FB-1.25

WR-04 Straight Waveguide Section, 1.25"

SWG-04013-FB-1.25 is a 1.25" long, WR-04 straight waveguide section with UG-387/U-M circular 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 Flange	ECCN
Insertion Length	1.25"	EAR99
Flange Material	Brass	
Waveguide Material	Copper G MILLIMETERWA	• Free
Finish	Gold Plated	GH
Weight	0.6 Oz	 Rug Cor
Outline	WG-F4-L	Low

ATURES

- Frequency Range: 170 to 260 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

APPLICATIONS

- Test Instrumentation •
- Sub-assemblies

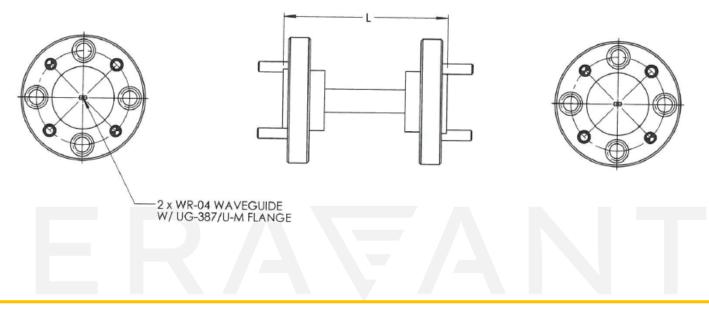
SUPPLEMENTAL DETAILS



ERAWANT

SWG-04013-FB-1.25

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



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

ERAFANT MAKING MILLIMETERWAVE ACCESSIBLE