SWG-08013-FB-1.25

SAGE

Millimeter, Inc

WR-08 Straight Waveguide Section, 1.25"

Description:

SWG-08013-FB-1.25 is a 1.25" long, W-band straight waveguide section with a WR-08 waveguide and 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 90 to 140 GHz.

Features:

- Frequency Range: 90 to 140 GHz
- **Rugged Waveguide Configuration**
- Low Insertion Loss

Mechanical Specifications:



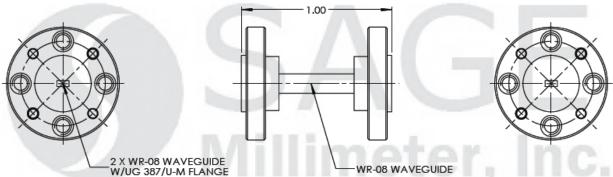
Applications:



Sub-assemblies

Item	Specification
Waveguide Size	WR-08 Waveguide with UG-387/U-M Flange
Insertion Length	1.25″
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WG-FF

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



Note:

SAGE Millimeter, Inc. reserves the right to change the information presented without notice. •



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