

WR-12 Waveguide Flange Adapter, 1"

Description:

SWR-387383-12-S1 is a 1" long, WR-12, waveguide flange adapter with UG-387/U round flange on one end and UG-383/U-M round flange on the other end. The flange waveguide adapter is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide adapter covers the frequency range from 60.0 to 90.0 GHz.



Features:

- Frequency Range: 60.0 to 90.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

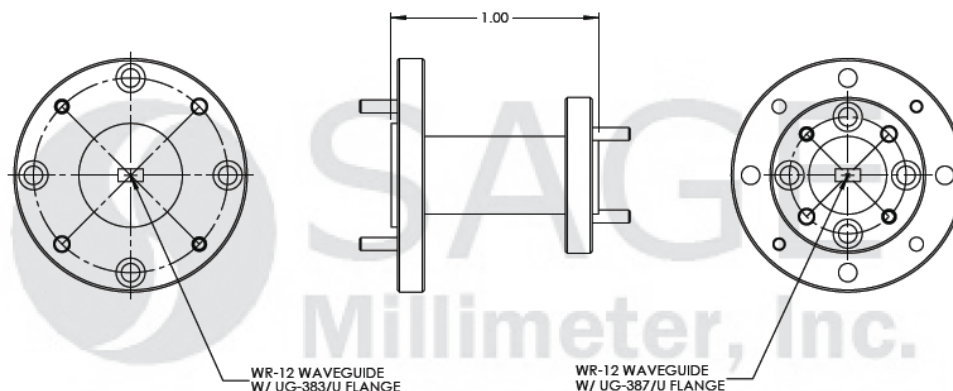
Applications:

- Test Instrumentation
- Sub-assemblies

Mechanical Specifications:

Item	Specification
Flange 1	WR-12 Waveguide with UG-387/U Flange
Flange 2	WR-12 Waveguide with UG-383/U-M Flange
Insertion Length	1.0"
Outline	WR-E-QE
Flange Material	Brass
Waveguide Material	Copper
Finishing	Gold Plated
Weight	1.2 Oz

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



Note:

- SAGE Millimeter, Inc. reserves the right to change the information presented without notice.
- Alternate model numbers: **SWR-387383-12-SB**

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