SWB-12090-TB-1.0

WR-12 Waveguide Twist, 90°, 1"

Description:

Model SWB-12090-TB-1.0 is a 90 degree, WR-12 waveguide twist with UG-387/U circular flanges. The length of the twist is 1.00". The waveguide twist is manufactured through a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 60 to 90 GHz.

Features:

Item

Waveguide Size

- Frequency Coverage: 60 to 90 GHz
- **Rugged Waveguide Configuration**
- Low Insertion Loss

Mechanical Specifications:

WR-12 Waveguide with UG-387/U Flanges

Twist Angle	90 Degrees
Insertion Length	1.00"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.7 Oz
Outline	WB-TE-1.0

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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Applications:

- Test Instrumentation
- Sub-assemblies
- Lab Use

Specification