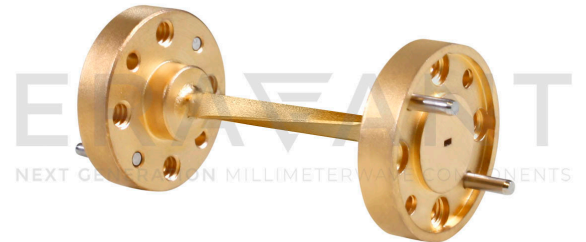


SWB-05090-TB-1.0

G-Band Waveguide Twist, 90 Degrees, 1.0"

SWB-05090-TB-1.0 is a 90 degree, WR-05 waveguide twist with UG-387/U-M anti-cocking flange. The length of the twist is 1.0". 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 140 to 220 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Size	WR-05 Waveguide with UG-387/U-M Anti-Cocking Flange
Twist Angle	90 Degrees
Insertion Length	1.0
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TG-A-L

ECCN

EAR99

FEATURES

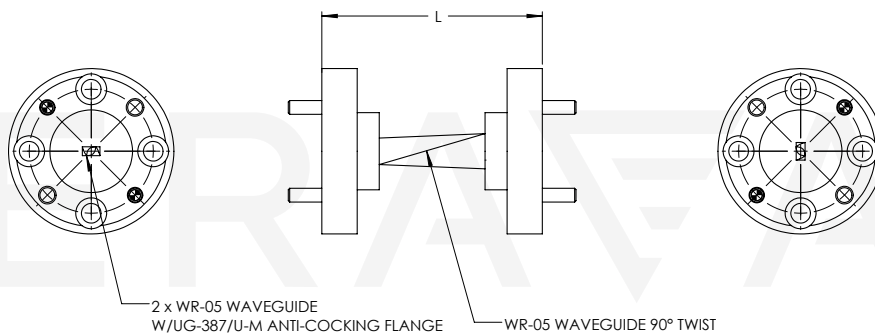
- Frequency Range: 140 to 220 GHz
- Low Insertion Loss
- Rugged Waveguide Configuration

APPLICATIONS

- Test Instrumentation
- Sub-assemblies
- Lab Use

SUPPLEMENTAL DETAILS

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



NOTE:

LENGTH "L" IS CUSTOMIZABLE

NOTE:

- Eravant may change the information presented without notice.

