

# WR-10 Waveguide Twist, 90°

**SWB-10090-TB-WPC** is a 90 degree, WR-10 waveguide twist with UG-387/U-M flanges. The insertion length of the twist is 1.25". 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 75 to 110 GHz.



**Mechanical Specifications:** 

Item	Specification
Waveguide Size	WR-10 Waveguide with UG-387/U-M Flanges
Twist Angle	90 Degrees
Insertion Length	1.25"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TW

### **ECCN**

EAR99

## **FEATURES**

- Frequency Coverage: 75.0 to 110.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

### **APPLICATIONS**

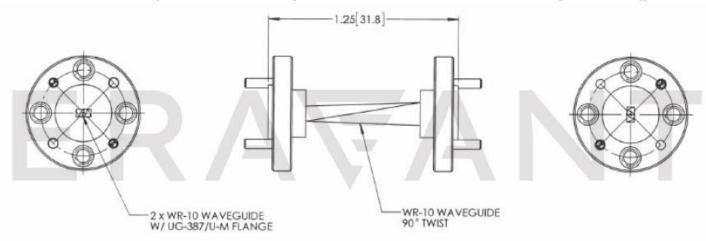
- Test Instrumentation
- Sub-assemblies
- Lab Use

**SUPPLEMENTAL DETAILS** 

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



# NOTE:

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

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