

## SWB-19090-TB-1.0-WPC

### WR-19 Waveguide Twist, 90°

**SWB-19090-TB-1.0-WPC** is a 90 degree, WR-19 waveguide twist with UG 383/U-M flanges. The insertion length of the twist is 1". 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 40 to 60 GHz.



### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-19 Waveguide with UG 383/U-M Flanges
Twist Angle	90 Degrees
Insertion Length	1"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TU-L

#### ECCN

EAR99

#### FEATURES

- Frequency Coverage: 40.0 to 60.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

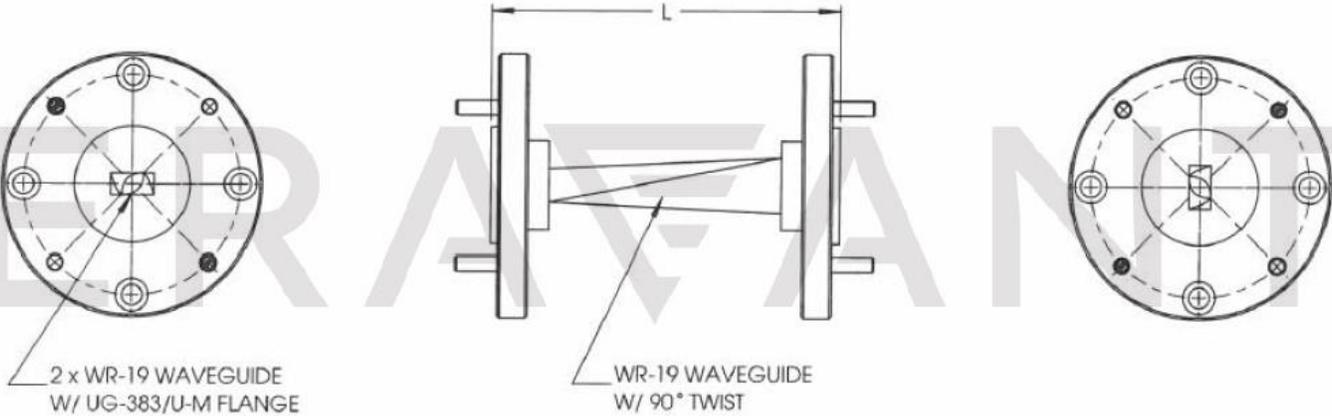
#### APPLICATIONS

- Test Instrumentation
- Sub-assemblies
- Lab Use

#### SUPPLEMENTAL DETAILS

## SWB-19090-TB-1.0-WPC

**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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