SWB-06045L-TB-1.0

WR-06 Waveguide Twist, 45° Left-Handed. 1" Long

SWB-06045L-TB-1.0 is a 45 degree, WR-06 left-handed waveguide twist with UG-387/U-M anti-cocking flanges. 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 110 to 170 GHz.

Mechanical Specifications:

Item	Specification
Waveguide Size	WR-06 Waveguide with UG-387/U-M Anti-Cocking Flanges
Twist Angle	45°
Twist Orientation	Left-Handed
Insertion Length	1.0"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-TD-5-A-1.0

ECCN EAR99

FEATURES

- Frequency Coverage: 110.0 to 170.0 GHz
- Rugged Waveguide
 Configuration
- Low Insertion Loss

APPLICATIONS

- Test Lab
- Instrumentations
- System Integration

SUPPLEMENTAL DETAILS

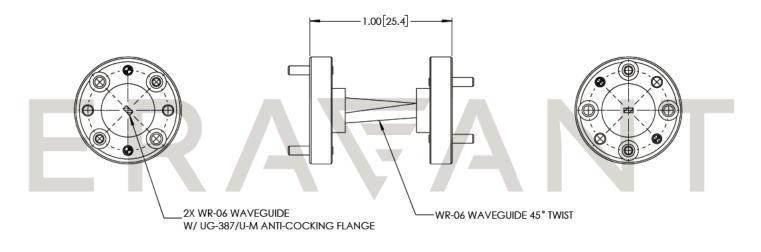


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Mechanical Outline: (Unless otherwise specified, all dimensions are in inches [millimeters])



NOTE:

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

CAUTION:

• If a waveguide is present, any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.

MAKING MILLIMETERWAVE ACCESSIBLE

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