

WR-04 Waveguide Twist, 45° Left-Handed, 2.5" Long

SWB-04045L-TB-2.5 is a 45 degree, WR-04 left-handed waveguide twist with UG-387/U-M anti-cocking flanges. The length of the twist is 2.5". 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 170 to 260 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange
Twist Angle	45°
Twist Orientation	Left-Handed
Insertion Length	2.5"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WB-T04-5-A-L

ECCN

EAR99

FEATURES

- Frequency Range: 170 to 260 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

APPLICATIONS

- Test Instrumentations
- Sub-assemblies
- Lab Use

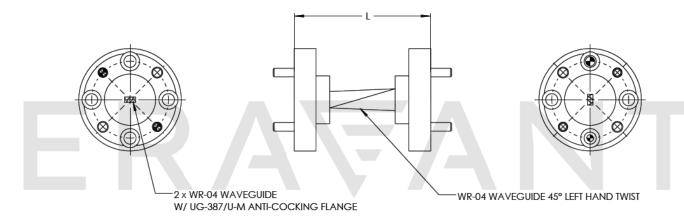
SUPPLEMENTAL DETAILS

MAKING MILLIMETERWAYE ACCESSIB





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



NOTE:

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

CAUTION:

• Any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.

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