SWB-04045R-TB

WR-04 Waveguide Twist, 45° Right-Handed, 1.25" Long

SWB-04045R-TB is a 45 degree, WR-04 right-handed waveguide twist with UG-387/U-M anti-cocking flanges. The 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 170 to 260 GHz.

Mechanical Specifications:

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Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange
Twist Angle	45°
Twist Orientation	Right-Handed
Insertion Length	1.25"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Outline	WB-T04-5R-A

ECCN EAR99

FEATURES

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

APPLICATIONS

- Test Instrumentations
- Sub-assemblies
- Lab Use

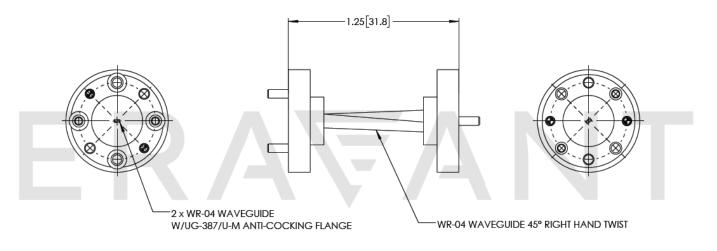
SUPPLEMENTAL DETAILS



SWB-04045R-TB

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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:

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

MAKING MILLIMETERWAVE ACCESSIBLE

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