

WR-22 Waveguide Twist, 45° Left-Handed, 1" Long

SWB-22045L-TB-1.0-WPC is a 45 degree, WR-22 left-handed waveguide twist with UG-383/U circular 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 33 to 50 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Size	WR-22 Waveguide with UG-383/U Flanges
Twist Angle	45 Degrees
Twist Orientation	Left-Handed
Insertion Length	1.0"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	1.4 Oz
Outline	WB-TQ-5-1.0

ECCN

EAR99

FEATURES

- Frequency Coverage: 33.0 to 50.0 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

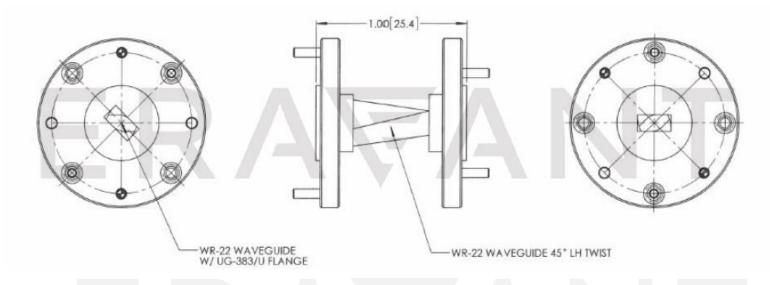
APPLICATIONS

- Test Instrumentation
- Sub-assemblies
- Lab Use

SUPPLEMENTAL DETAILS



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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