

Rugged Straight Waveguide, 1.25inch 220-325GHz, WR-03

2022-5-1



Product Overview

AT Microwave provides rugged straight waveguide with high performance. RSW series Flanges are anti-cocking design for high precision test application.

AT Microwave offers straight waveguide covering 33-260GHz, with waveguide port from WR-22 to WR-04.

More information, please visit www.atmicrowave.com

Advantages

- ✓ Rugged Application
- ✓ Low Insertion Loss
- ✓ Anti-cocking Design
- ✓ Low Cost, Fast Delivery

Application

- ✓ Labs Test
- ✓ Radar System
- ✓ High Performance Application

Key Features

Parameter	Min	Typical	Max
Passband Frequency	220GHz		325GHz
VSWR		1.15	
Length (note)		1.25inch	

Note: Length can be customized according to request.

Mechanical Information

Item	Description
Input Port	WR-03, UG-387/U-M Flange
Output Port	WR-03, UG-387/U-M Flange
Case Material	Copper
Finish	Gold Plated
Weight	35g



Dimension (unit mm)

