

AT-RSW-1.25-WR04

WR-04 Rugged Straight Waveguide

Rugged Straight Waveguide, 1.25inch 170-260GHz, WR-04

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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 33-325GHz, with waveguide port from WR-22 to WR-03.

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	170GHz		260GHz
VSWR		1.15	
Length (note)		1.25inch	

Note: Length can be customized according to request.

Mechanical Information

Item	Description
Input Port	WR-04, UG-387/U-M Flange with anti-cocking Flange
Output Port	WR-04, UG-387/U-M Flange with anti-cocking Flange
Case Material	Copper
Finish	Gold Plated
Weight	35g