

AT-RSW-30mm-WR10

WR-10 Rugged Straight Waveguide

Rugged Straight Waveguide, 30mm Full W Band, 75-110GHz, WR-10

2022-3-15



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	75GHz		110GHz
VSWR		1.15	
Length (note)		30mm	

Note: Length can be customized according to request.

Mechanical Information

Item	Description	
Input Port	WR-10, UG-387/U-M Flange with anti-cocking Flange	
Output Port	WR-10, UG-387/U-M Flange with anti-cocking Flange	
Case Material	Copper	
Finish	Gold Plated	
Weight	35g	

Limited
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