

Straight Waveguide

WR-5.1/140-220GHz

Model: TL-5SWG-100MM

TL-5SWG-100MM is a 100mm long, G-band straight waveguide section with a WR-5.1 waveguide and UG-387/U anti-cocking flanges. The waveguide is offered to cover the frequency range of 140 to 220 GHz.

Features:

- Operating Frequency 140 to 220GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

Applications:

- Test Instrumentation
- Instrumentations
- Lab Use

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	140		220	GHz

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Material	Brass	
Connectors	WR-5.1/UG-387/U	
Size	100	mm

Outline Drawing:

Unit:mm

