SWG-12030-FB-WP

WR-12 Straight Waveguide Section, 3”

SWG-12030-FB-WP is a 3” long, E-band straight waveguide section with a WR-12 waveguide with UG-387/U flanges. The straight waveguide is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 60 to 90 GHz.



Mechanical Specifications:

Item	Specification
Waveguide Size	WR-12 Waveguide with UG-387/U Flange
Insertion Length	3”
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.8 Oz
Outline	WG-FE-L

ECCN

EAR99

FEATURES

- Frequency Range: 60 to 90 GHZ
- Rugged Waveguide Configuration
- Low Insertion Loss

APPLICATIONS

- Test Instrumentations
- Sub-assemblies

SUPPLEMENTAL DETAILS

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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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