

Description

Mi-Wave's 411 Series waveguide to coax transitions allow an efficient method of adapting from rectangular waveguide to a coaxial connector.

Notes

Temperature Specs by design and tested only for room temperature.

S/N: VJ721Z

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Insertion Loss		1.0 dB	1.5 dB
VSWR		1.7:1	
Power Handling			5 W (CW)
Operating Temperature	-40°C		+85°C

Physical Specifications

Waveguide port	WR-10 Waveguide, UG-387/U-M Flange
Coaxial Port	1.00 mm Female connector
Housing Material	Aluminum
Finish	Gold Plated
Weight	0.4 oz
Configuration	End Launch/In-line

Tested by: Kim Madden

Date: 2024-07-17

