MI-WAVE®
Millimeter Wave Products Inc.

411B/719/2.4mmF

TEST DATA SHEET

Description

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

Notes

S/N: Q68YYZ R68YS3

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	33 GHz		50 GHz
Insertion Loss		0.7 dB	
Return Loss		20 dB typical	
Power Handling			15 W (CW)

Physical Specifications

Waveguide port	WR-22 Waveguide, UG-719/U Square Flange
Coaxial Port	2.4mm Female connector
Material	Aluminum
Finish	Gold Plated
Configuration	End Launch/In-Line Type

Tested by: Kim Madden

Date: 2022-03-03

RoHS compliant
Millimeter Wave Products Inc. • 2007 Gandy Blvd N., Suite 1310, St. Petersburg, FL 33702
Phone: (727) 563-0034 • **Fax:** (727) 563-0031 • **Email:** Sales@miwv.com