MI-WAVE®
Millimeter Wave Products Inc.

411V/385/1.85mmF

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: LA321C

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	50 GHz		67 GHz
Insertion Loss		0.7 dB	
Return Loss		17 dB typical	
Power Handling			10 W (CW)

Physical Specifications

Waveguide port	WR-15 Waveguide, UG-385/U Flange
Coaxial Port	1.85mm Female connector
Material	Aluminum
Finish	Gold Plated
Configuration	End Launch/In-Line Type

Tested by: Kim Madden

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RoHS compliant
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