MI-WAVE®
Millimeter Wave Products Inc.

411K/595/KF

TEST DATA SHEET

Description

Mi-Wave's 410 Series waveguide to coax transitions allow an efficient method of adapting from rectangular waveguide to a coaxial connector.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	18.5 GHz		26.5 GHz
Insertion Loss		0.3 dB	
Return Loss		1.5:1	
Power Handling (CW)			20 Watts

Physical Specifications

Waveguide port	WR-42 Waveguide, UG-595/U Flange
Coaxial Port	K (2.92 mm) Female connector
Housing 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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REACH COMPLIANCE