MI-WAVE®
Millimeter Wave Products Inc.

410Ku/419/SMAF

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: V9021Y W9021A

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	12.4 GHz		18 GHz
Insertion Loss		0.3 dB	
VSWR		1.3:1	
Power Handling			150 W (CW)
Return Loss		20 dB	

Physical Specifications

Waveguide port	WR-62 Waveguide, UG-419 Flange
Coaxial Port	SMA Female
Housing Material	Aluminum
Finish	Gold Plated or Chem Filmed

Tested by: Kim Madden

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REACH COMPLIANCE