

Description

Mi-Wave's 780 series Calibration Kit

Notes

Calibration Kit includes:1) Straight Precision Waveguide2) Precision Fixed Termination3) High Precision Offset Short, 1/8 Wavelength4) High Precision Offset Short, 1/4 Wavelength5) High Precision Offset Short, 3/8 Wavelength6) Fixed short

S/N: LZGXJX

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Insertion Loss of Straight Precision Waveguide		0.3 dB	
VSWR (Straight Waveguide and Termination)		1.06:1	

Physical Specifications

Input and Output Ports	WR-10 Waveguide, UG-387/U-M Flange
Material	Brass
Finish	Gold Plated
Fixed Short	1.270 mm
Offset Short, 1/8"	1.797 mm - Wavelength thickness
Offset Short, 1/4"	2.324 mm - Wavelength thickness
Offset Short, 3/8"	2.851 mm - Wavelength thickness

Tested by: KM

Date: 2021-11-18

