

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: 5FXXQZ

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	50 GHz		75 GHz
Insertion Loss of Straight Waveguide		0.2 dB	
VSWR		1.06:1	
(Straight Waveguide & Termination)			

Physical Specifications

Input and Output Ports	WR-15 Waveguide, UG-385/U Flange
Material	Brass
Finish	Gold Plated
Length	2 inches - (Straight Waveguide & Termination)
Offset Short, 1/8"	2.057 mm - Wavelength thickness
Offset Short, 1/4"	2.845 mm - Wavelength thickness
Offset Short, 3/8"	3.632 mm - Wavelength thickness
Fixed Short	1.270 mm

Tested by: KM

Date: 2022-03-03

