

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: AVQ017

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	60 GHz		90 GHz
Insertion Loss of Straight Precision Waveguide		0.3 dB	
VSWR		1.06:1	

Physical Specifications

Input and Output Ports	WR-12 Waveguide, UG-387/U Flange
Material	Brass
Finish	Gold Plated
Length	2 inch Straight Waveguide and 1.5 inch Termination
Offset Short, 1/8"	1.924 mm - Wavelength thickness
Offset Short, 1/4"	2.578 mm - Wavelength thickness
Offset Short, 3/8"	3.232 mm - Wavelength thickness
Fixed Short	1.270 mm

Tested by: KM

Date: 2023-09-06

