

DATA SHEET

Date: Dec.24, 2016

Component Type: Straight W/G Section (rigid type)
 Model (Part No.): SW-015E/L



Rigid type



Block type

The pictures are for reference only.

MECHANICAL SPECIFICATIONS:

Waveguide channel	WR-05 / 1.295 x 0.648 (mm)
Flanges:	UG 387/UM
Design:	Flanged w/g tube, Rigid or Block type
Material:	brass flanges / copper w-g tube
Length (L):	25 ÷ 100 mm
Weight:	0.03 ÷ 0.06 kg
Finish:	silver or gold plated

ELECTRICAL SPECIFICATIONS:

Frequency range	140 ÷ 220 GHz
VSWR	≤ 1.1
Insertion loss	less than 0.3 dB (for 1 inch length, Block type)