

DATA SHEET

Date: Dec.24, 2016

Component Type: Fixed Attenuator

Model (Part No.): FA-015E/Y



The picture is for reference only.

MECHANICAL SPECIFICATIONS:

Waveguide Ports:	WR-5 / 1.295 x 0.648 (mm)
Flanges:	UG 387/UM (round)
Material:	brass, copper
Finish:	silver or gold plated

ELECTRICAL SPECIFICATIONS:

Frequency range:	140 ÷ 220 GHz
Attenuation (Y):	3, 5, 6, 10, 15, 20, 25 or 30 dB
Attenuation flatness:	±1.0 dB
Attenuation accuracy:	10 %
VSWR:	1.2 max
Input power:	35 mW max (CW, avg.)