

Waveguide Adapter

AWTAC8.2G12.5GFDP100

Revision record

Date	Version	Author	Revision description	Comment
2024/10/08	V1.0	Vivian	Created	/

Electrical specification

Parameter	Specification
Frequency range	8.2-12.5GHz
VSWR	≤1.2:1
Average power	50W

Mechanical specification

Parameter	Specification
Dimension	As shown as below
Connector	FDP100
Material	Copper
Surface Finish	Silver plating
Surface Coating	Anti-corrosion black paint
Notes	Material shall be RoHS 6/6

Outline

