

Waveguide Adaptor

AWTAC8.2G12.5GNF

Revision record

Date	Version	Author	Revision description	Comment
2024/08/30	V1.0	Vivian	Created	/

Electrical specification

Parameter	Specification
Frequency range	8.2-12.5GHz
Insertion loss	≤0.3dB
VSWR	≤1.2

Mechanical specification

Parameter	Specification
Dimension	L x W x H: 41.4mm x 41.4mm x 51mm
Flange	FBP100
Connectors	N-Female
Material	Aluminum
Surface Finish	Conductive oxidation
Surface Coatings	Black paint
Notes	Material shall be RoHS 6/6

Outline

