

Waveguide to Coaxial Adapter WR510 (BJ18)

Application

- ▶ Testing and measuring equipment.
- ▶ Radar and communication systems.
- ▶ Satellite and wireless communication.
- ▶ Compact wiring scenario.
- ▶ It supports a one-year standard warranty.

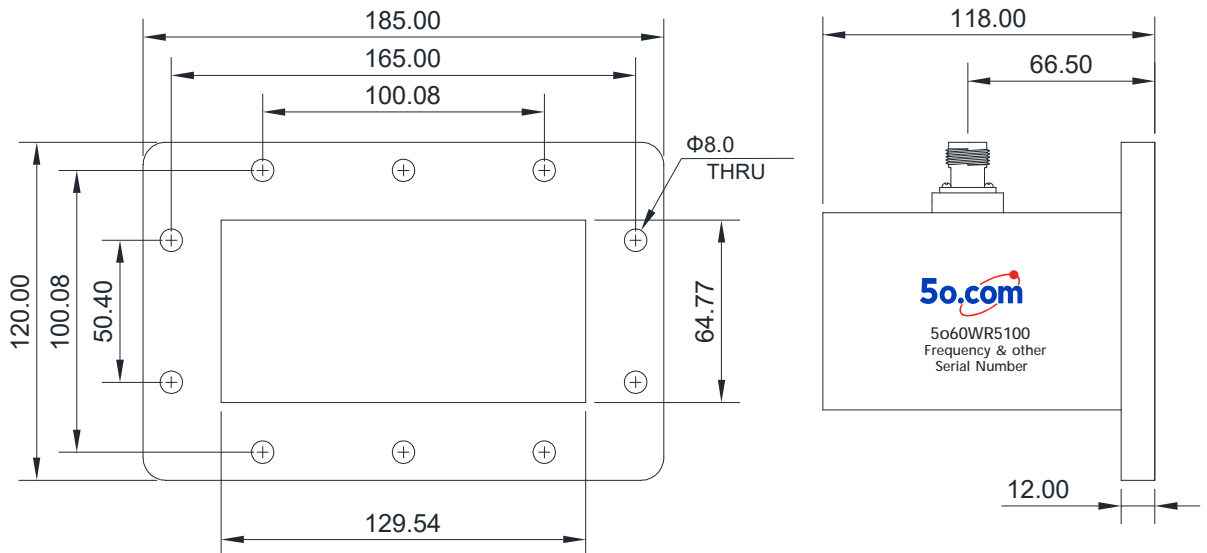
RF Characteristics

Part Number	Frequency Range (GHz)	Insertion Loss Max(dB)	VSWR Max	Connector Type (Waveguide)	Connector Type
5o60WR510014522NK	1.45 ~ 2.2	0.2	1.2	WR510 (BJ18)	N Female
5o60WR510014522SK	1.45 ~ 2.2	0.2	1.2	WR510 (BJ18)	SMA Female
5o60WR510014522DK	1.45 ~ 2.2	0.2	1.2	WR510 (BJ18)	7/16 Female

Basic Specifications

Power	100W	Impedance	50Ω
Peak Power	3W	Operating Temperature	-55 ~ +85°C
Connector Type (Waveguide)	WR510(BJ18)	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: $\pm 2\%$ unless otherwise stated.