

# 3 Way Power Divider 698 ~ 2700MHz

## Application

- ▶ Wireless communication system.
- ▶ Radar and satellite systems.
- ▶ It supports a one-year standard warranty.
- ▶ Military, Space and Commercial applications.
- ▶ Testing and measuring equipment.

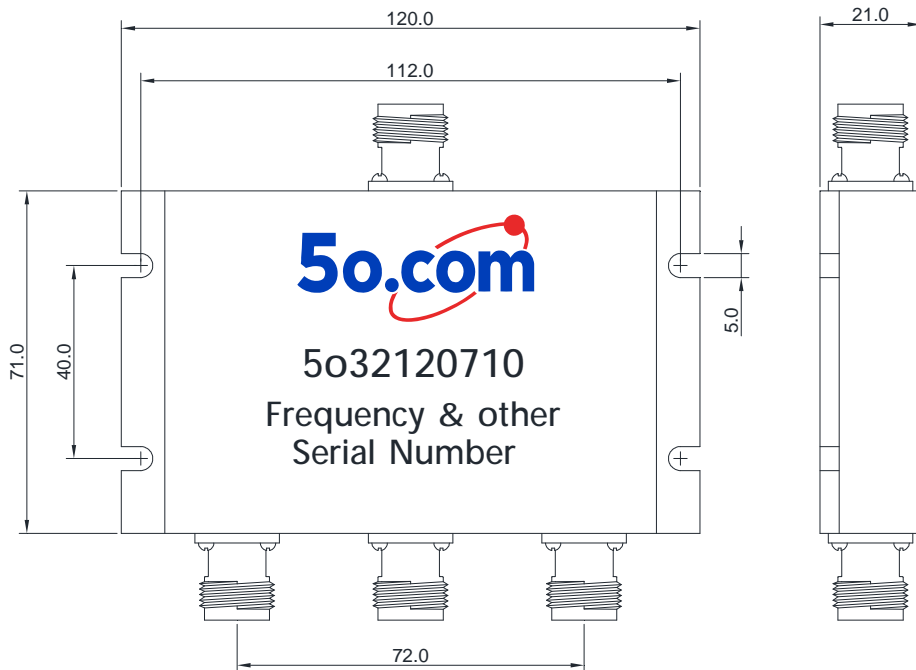
## RF Characteristics

Part Number	Frequency Range (MHz)	Isolation Min(dB)	VSWR Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o321207106982700NK	698 ~ 2700	19	1.3	0.5(Split 4.8dB)	±5°	±0.4dB	N Female
5o321207106982700SK	698 ~ 2700	19	1.3	0.5(Split 4.8dB)	±5°	±0.4dB	SMA Female
5o321207108002500NK	800 ~ 2500	19	1.3	0.5(Split 4.8dB)	±5°	±0.4dB	N Female
5o321207108002500SK	800 ~ 2500	19	1.3	0.5(Split 4.8dB)	±5°	±0.4dB	SMA Female

## Basic Specifications

Dimension	120*71*21mm	Impedance	50Ω
Splitter Power	50W	Operating Temperature	-40 ~ +85°C
Combiner Power	2W	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.