

Triplexer 87 ~ 416MHz

Application

- ▶ Mobile communication system.
- ▶ Public safety and emergency communication.
- ▶ Military, space and commercial applications.
- ▶ It can be customized according to customer requirements.
- ▶ It supports a one-year standard warranty.

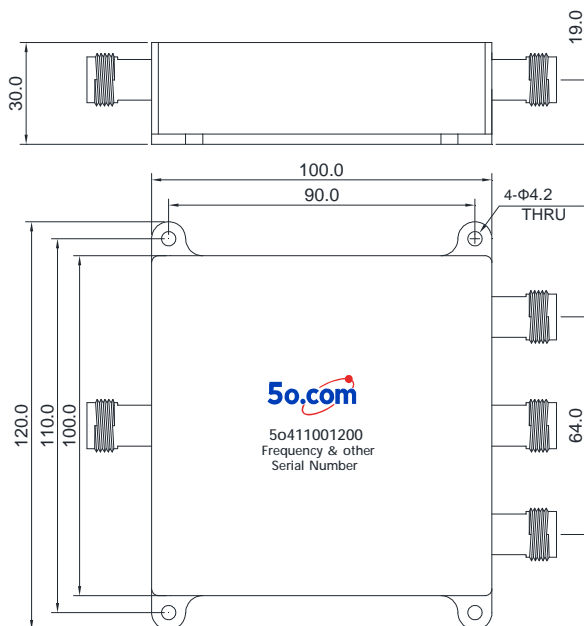
RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Ripple Max(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
	CH1	CH2						
5o41100120087416NK	CH1	87 ~ 108	60	1.0	1.5	1.3	50	N Female
	CH2	351 ~ 366						
	CH3	402 ~ 416						
5o41100120087416SK	CH1	87 ~ 108	60	1.0	1.5	1.3	50	SMA Female
	CH2	351 ~ 366						
	CH3	402 ~ 416						

Basic Specifications

Dimension	100*120*30mm	Impedance	50Ω
Power	50W	Operating Temperature	-20 ~ +65°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.