

Duplexer 412 ~ 430MHz

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.

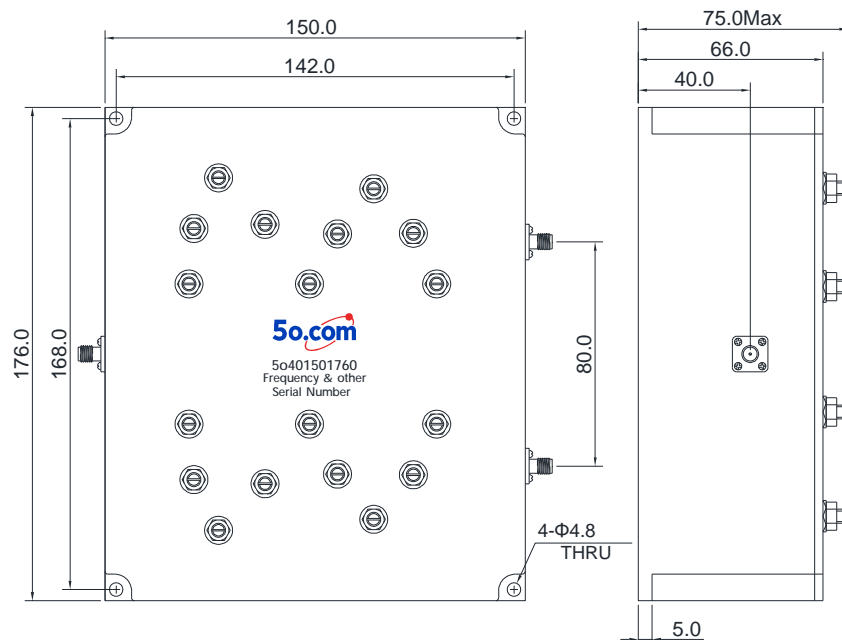
RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Connector Type
5o401501760412430SK	CH1	426 ~ 430	70dB@DC~416MHz 60dB@440~500MHz	1.5dB Ripple 0.5dB	1.3	SMA Female
	CH2	412 ~ 416	60dB@DC~402MHz 70dB@426~430MHz			
5o401501760412430NK	CH1	426 ~ 430	70dB@DC~416MHz 60dB@440~500MHz	1.5dB Ripple 0.5dB	1.3	N Female
	CH2	412 ~ 416	60dB@DC~402MHz 70dB@426~430MHz			

Basic Specifications

Dimension	150*176*75mm	Impedance	50Ω
Power	20W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.