

Duplexer 461 ~ 470MHz

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.

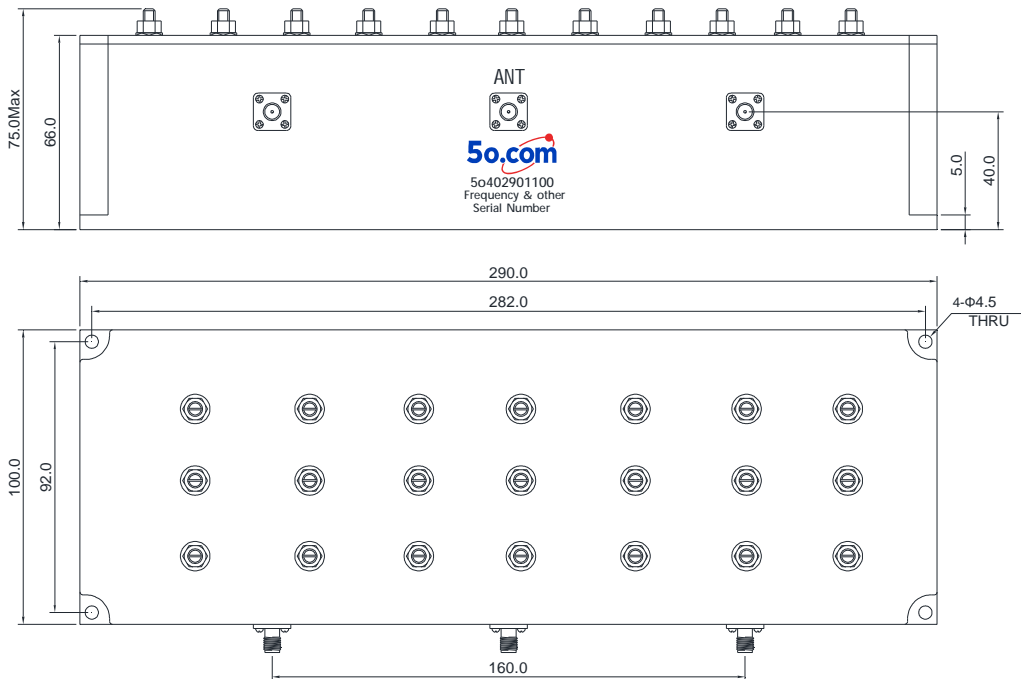
RF Characteristics

| Part Number | Frequency Range (MHz) | | Isolation Min(dB)I | Ripple Max(dB) | Insertion Loss Max(dB) | VSWR Max | Connector Type |
|---------------------|-----------------------|-----------|--------------------|----------------|------------------------|----------|----------------|
| 5o402901000461470NK | CH1 | 467 ~ 470 | 75 | 1.0 | 2.5 | 1.3 | N Female |
| | CH2 | 461 ~ 464 | | | | | |
| 5o402901000461470SK | CH1 | 467 ~ 470 | 75 | 1.0 | 2.5 | 1.3 | SMA Female |
| | CH2 | 461 ~ 464 | | | | | |

Basic Specifications

| | | | |
|------------------|--------------|-----------------------|-------------|
| Dimension | 290*100*75mm | Impedance | 50Ω |
| Power | 80W | Operating Temperature | -30 ~ +60°C |
| Appearance Color | Black | Storage Temperature | -55~+125°C |

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.