



4500 to 8500MHz - Band Pass Filter

Design Features

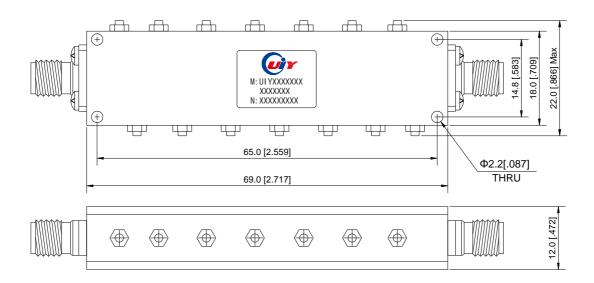
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF6922A4500T8500SF	4500 ~ 8500	1.5	1.8	30dB @DC~4000MHz 30dB @9000MHz	10	SMA-F	-40 ~ +85
UIYBPF6922A5500T8500SF	5500 ~ 8500	1.5	1.8	30dB @DC~5000MHz 30dB @9000MHz	10	SMA-F	-40 ~ +85

- Listed are specific frequency ranges and tailor-made ranges are available.
- ² Please provide the below information when inquiring and mark * is required.
 - * 1. The specific pass band frequency range
 - * 2. The specific rejection and frequency
 - 3. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

Ver. 5