



2 to 7GHz – 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 (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF7522A2T7SF	2.0 ~ 7.0	1.5	1.8	45dB @DC~1.0GHz 45dB @8.0~14.0GHz	10	SMA-F	-40 ~ +70
 Listed are specific frequency ranges and tailor-made ranges are available. 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.

E-mail: sales@uiy.com

Ver. 5.0