



10 to 18GHz – Band Pass Filter

Design Features

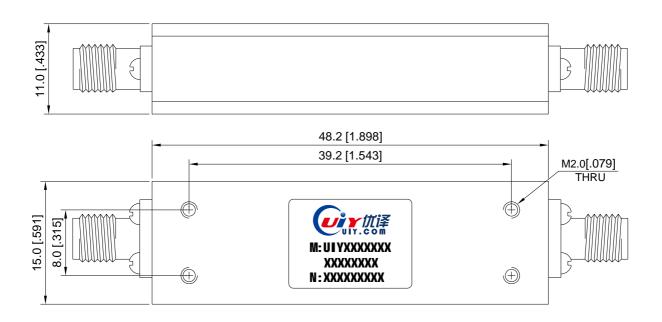
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Power (W)	Connector Type	Temp.(°C)
UIYBPF4815B10T18SF	10.0 ~ 18.0	1.5	2.0	45dB@DC~7.0GHz 45dB@21.0~24.0GHz	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.