



5 to 1000MHz - 2 Way Power Divider/Splitter

Design Features

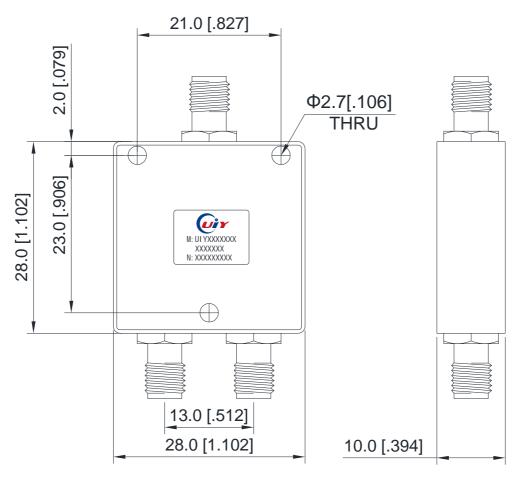
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector	- (00)
								Splitter	Combiner	Туре	Temp.(°C)
UIY2PD2828A5T1000SF	5 ~ 1000	0.8 (Split 3dB)	20	1.4	1.25	±3°	±0.3dB	1	0.5	SMA-F	-35 ~ +75

- Listed are specific frequency ranges and other ranges are available by custom.
 - Please provide the below information when inquiring and mark * is required.
 - * 1. The specific frequency ranges.
 - 2. 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

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