



70 to 520MHz - 2 Way Power Divider/Splitter

Design Features

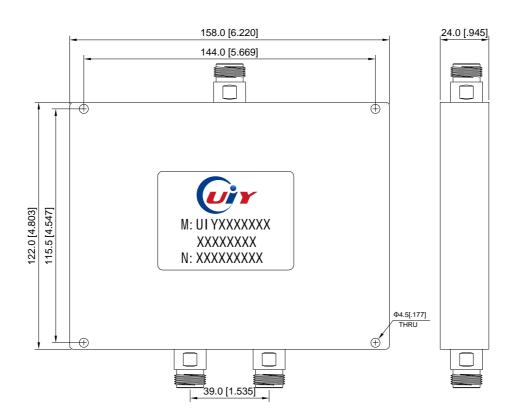
- ◆ High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Input Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector	T (00)
							Forward	Reverse	Туре	Temp.(°C)
UIY2PD158122A 70T520NF	70 ~ 520	0.7 (Split 3dB)	20	1.3	±3°	±0.3dB	50	2	N-F	-20 ~ +70
UIY2PD158122A 70T520SF	70 ~ 520	0.7 (Split 3dB)	20	1.3	±3°	±0.3dB	50	2	SMA-F	-20 ~ +70

- Listed are specific frequency ranges and other ranges are available by custom.
- 2 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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