



136 to 520MHz - 8 Way Power Divider/Splitter

Design Features

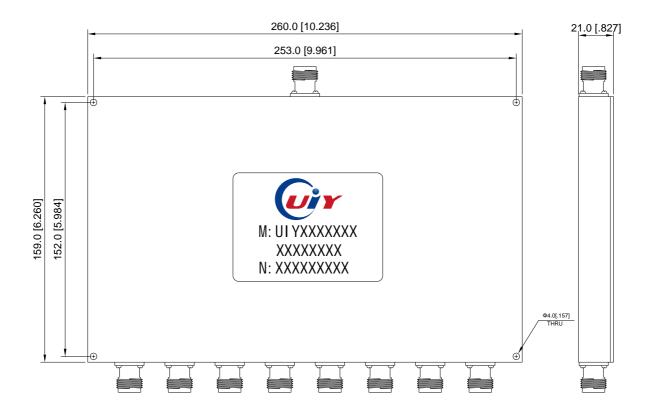
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector	T (00)
							Forward	Reverse	Туре	Temp.(°C)
UIY8PD260159B136T520SF	136 ~ 960	1.1 (Split 9.1dB)	18	1.35	≤3°	≤0.8dB	50	2	SMA-F	-40 ~ +85
UIY8PD260159B136T520NF	136 ~ 960	1.1 (Split 9.1dB)	18	1.35	≤3°	≤0.8dB	50	2	N-F	-40 ~ +85

- 2 Listed are specific frequency ranges and other tailor-made ranges are available.
- 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. 5.0

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