



800 to 4200MHz – 2 Way Power Divider/Splitter

Design Features

- High RF performance, ultra-competitive price.
- Military, space and commercial applications. ٠
- 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	Temp.(°C)
								Forward	Reverse	Туре	iemp.(c)
UIY2PD4036A 800T4200SF	800 ~ 4200	0.7 (Split 3dB)	20	1.4	1.3	±2°	\pm 0.2dB	30	3	SMA-F	-55 ~ +85

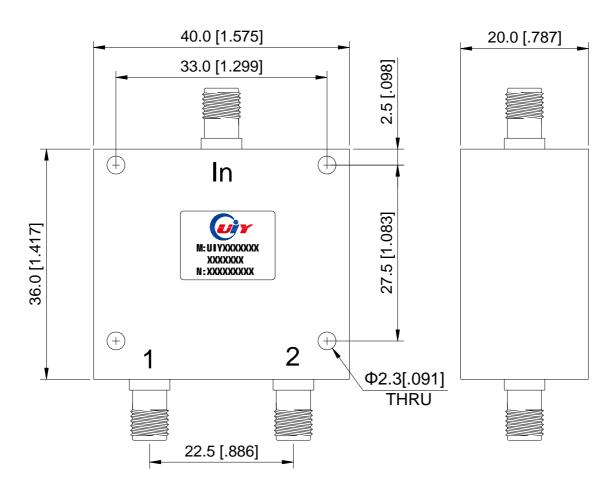
2 Listed are specific frequency ranges and other ranges are available by custom. 2

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.

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