

87 to 108MHz – 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 Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector Type	Temp.(°C)
							Forward	Reverse		
UIY2PD9477B 87T108NF	87 ~ 108	0.5 (Split 3.0dB)	15	1.3	$\leq 3^\circ$	$\leq 0.4\text{dB}$	50	2	N-F	-40 ~ +85
UIY2PD9477B 87T108SF	87 ~ 108	0.5 (Split 3.0dB)	15	1.3	$\leq 3^\circ$	$\leq 0.4\text{dB}$	50	2	SMA-F	-40 ~ +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

