



# Model Number L6106 High Reliability Power Combiner / Splitter

Rev. E  
12/12/12

## Features:

- Microstrip Design
- Low Loss
- DC conductivity through the input to the output

## Applications:

- Booster / Space GPS Receiver
- Test Equipment

## Package Size:

- 0.54" x 1.5" x 2.0"  
(Please see outline for exact dimensions)

## Weight:

- 1.7 oz., 0.11 lb.



## Specifications: (+25C)

Passband	1200 to 1600 MHz
Insertion Loss	3.1 dB Typical 3.5 dB Maximum
VSWR	1.5:1 Maximum
Output Phase	0° ± 5°
Isolation	17 dB Minimum
Connectors	SMA Female per MIL-C-39012
Operating Temperature	-55° to +65° C



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Written By    Approved By

Delta Microwave reserves the right to change specifications without notice. Please verify specification revision letter upon order placement.