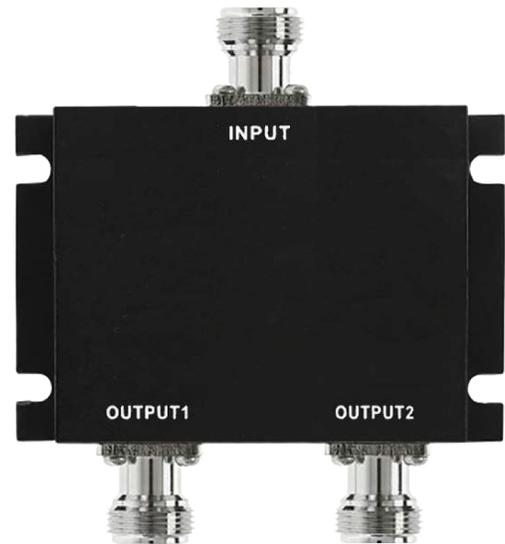




# Guardian TQ-WS Wide Band Splitter



## FEATURES

- Wide Band 698-2700Mhz
- 2, 3 or 4 way Splitters
- Meets international standards
- Stainless steel

These bi-directional splitters allow from 2 to 4 inside antennas to be used with a single amplifier. Each inside antenna connection has  $\leq 0.4$  dB signal loss. The full band splitters cover PCS, Cellular, AWS and LTE band systems from 698 MHz to 2700 MHz.

These splitters transmit and receive signal and distribute equal amounts of signal sent to two to four interior antennas for similarly sized areas.

## Technical Specifications

Item	2-Way Splitter	3-Way Splitter	4-Way Splitter
Model #	TQ-WS-2	TQ-WS-3	TQ-WS-4
Frequency Range	698-2700Mhz		
Insertion Loss	$\leq 0.4$ dB	$\leq 0.5$ dB	$\leq 0.6$ dB
VSWR	$\leq 1.5:1$		
Isolation	$\geq 22$ dB		
Maximum Power	20W		
Dimension (with connector)	3.5 x 3.9 inch	4.3 x 4.8 inch	4.3 x 4.8 inch
Weight	8.4 oz	12.5 oz	13.0 oz

## Ordering Information

Model	Description	Stock No.
TQ-WS-2	TQ-WS-2 Wide Band 2 Way Splitter	3996025
TQ-WS-3	TQ-WS-3 Wide Band 3 Way Splitter	3996026
TQ-WS-4	TQ-WS-4 Wide Band 4 Way Splitter	3996027
TQ-WS-2-5G	SPL TQ-WS-2-5G Ultra-WideBand 2-Way Splitter	3996119
TQ-WS-3-5G	SPL TQ-WS-3-5G Ultra-WideBand 3-Way Splitter	3996120
TQ-WS-4-5G	SPL TQ-WS-4-5G Ultra-WideBand 4-Way Splitter	3996121