

## Electrical: Specifications:

Frequency Range:	4.0 - 8.0 GHz	
Insertion Loss:	1.4 dB	Max
Amplitude Balance:	0.5 dB	Max
Isolation:	17 dB	Min
Phase Balance:	10.0 deg.	Max
VSWR Input:	1.60: 1	Max
VSWR Output:	1.60: 1	Max
Power dividing at input:	30 watts	Max

## SigaTek

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SP17856	8-way SMA Power Divider			
Dimensions are in inches and (mm) Decimal Tolerance:	CAGE CODE: 69UC1	SCALE:N/A	REV N/A	
2 place ± 0.020 3 place ± 0.010	Notes: All dimensions are typical unless they are specified.  Specifications are subject to change at any time without any notice.			