



Electrical:

Specifications:

Frequency Range:	4 - 8	GHz	
Insertion Loss:	1.6	dB	Max
Amplitude Balance:	0.6	dB	Max
Isolation:	16	dB	Min
Phase Balance:	7	Deg.	Max
VSWR Input:	1.50:1		Max
VSWR Output:	1.50:1		Max
Power Input:	30	Watt	Max
Operating Temp.:	-50 - +85 °C		
Weight:	220	grams	
Theoretical loss for 6-way power divider is 7.78 db			
Operating Humidity: Up to 95% Non-Condensing			
Input power is rated for load VSWR better than 1.20:1			

SigaTek

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SP12607

**6-way SMA Power Divider
4-8 GHz**

Dimensions are in inches and (mm)
Decimal Tolerance:
2 place +- 0.020
3 place +- 0.010

CAGE CODE : 69UC1

Notes: All dimensions are typical unless they are specified.
Specifications are subject to change at any time without any notice.
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