



**Electrical:**

**Specifications:**

Frequency Range:	8 - 60	Ghz	
Insertion Loss:	3.0	dB	Max
Amplitude Balance:	1.0	dB	Max
Isolation:	15	dB	Typ
	10	dB	Min
Phase Balance:	15	Deg.	Max
VSWR Input:	2.00:1		Max
VSWR Output:	2.00:1		Max
Power Input:	10	Watt	Max
Operating Temp.:	-50 - +85 °C		
Weight:	27	grams	
Theoretical loss for 2-way power divider is 3.0 db			
Operating Humidity: Up to 95% Non-Condensing			
Input power is rated for load VSWR better than 1.20:1			

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**SP65203**

**2-way 1.85mm Power Divider**

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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