



**Electrical:**

**Specifications:**

Frequency Range:	5- 500	Mhz
Insertion Loss:	1.2	dB Max
Amplitude Balance:	0.4	dB Max
Isolation:	20	dB Min
Phase Balance:	3	Deg. Max
VSWR Input:	1.50:1	Max
VSWR Output:	1.50:1	Max
Power dividing at input:	1	Watt Max
Operating Temperature: -55°C to +80°C		
Finish: Nickel plating		
Input power is rated for load VSWR better than 1.20:1		
Theoretical loss of 4-way power divider is 6.0 db		

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**SP10G4B**

**4-way BNC 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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