

Electrical:	Specifications:			a.
Frequency Range: Insertion Loss:	5-500 1.8	dB	Mhz Max	Siga
Amplitude Balance: Isolation:	0.4 25	dB dB	Max Min	SP10
Phase Balance: VSWR Input: VSWR Output: Operating Temperature:	5 1.30:1 1.30:1	Deg.	Max Max Max	Dimensions are in i Decimal To 2 place +- 0.020 3 place +- 0.010
Power dividing at input: Input power is rated for lo	Operating Temperature: -55°C to +80°C Power dividing at input: 1 Watt Max nput power is rated for load VSWR better than 1.20:1 Theoretical loss of 8-way power divider is 9.03 db			

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP10A8	8-way SMA 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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