

Electrical:	Specifications:			SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470
Frequency Range: Insertion Loss:	5- 2000 3.2	dB	Mhz Max	Digarck	Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
	_	uБ	IVIAX		
Amplitude Balance:	0.5	dB	Max	SP13A4	4-way SMA Power Divider
Isolation:	18	dB	Min	01 10/14	+ way own to ower bivider
Phase Balance:	8	Deg.	Max	Dimensions are in inches and (mm)	
VSWR Input:	1.60:1		Max	Decimal Tolerance:	CAGE CODE : 69UC1
VSWR Output:	1.60:1	Watt	Max Max	2 place +- 0.020	CAGE CODE : 050C1
Power dividing at input:	1			3 place +- 0.010	
Operating Temperature: -55°C to +80°C				Notes: All dimensions are typical unless they are specified	

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

Specifications are subject to change at any time without any notice.

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