

Electrical Specifications:				SignTol	423 Black Oak Ridge Rd. Wayne, NJ 07470	
Frequency Range:	1-500	Mhz		SigaTek	Ph: 973-706-8475, Fax: 973-832-4435	
Coupling:	$20 \pm 0.5$	dB			www.sigatek.com	
Coupling Flatness:	± 0.4	dB	Max	SC2010A2	Directional Coupler 20 dB	
Insertion Loss:	0.6	dB	Max	002010/12		
Directivity:	22	dB	Min	Dimensions are in inches and (mm)		
VSWR:	1.20:1		Max	Decimal Tolerance: 2 place +- 0.020	CAGE CODE : 69UC1	
Power Input:	2	Watts	Max	2 place +- 0.020 3 place +- 0.010		
Input power is rated for load VSWR better than 1.20:1				<u>'</u>	Notes: All dimensions are typical unless they are specified.  Specifications are subject to change at any time without any notice.	
Insertion loss, does not include coupling loss.						

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