

Electrical Specifications:				SignTola	423 Black Oak Ridge Rd. Wayne, NJ 07470	
Frequency Range:	80 - 1000	Mhz		SigaTek	Ph: 973-706-8475, Fax: 973-832-4435	
Coupling:	50 ± 1.0	dB			www.sigatek.com	
Coupling Flatness:	± 0.80	dB	Max	DDEOGOGON	High Power Dual	
Insertion Loss:	0.35	dB	Max	DP506286N	Directional Coupler 50 dB	
Directivity:	20	dB	Min	Dimensions are in inches and (mm)	CAGE CODE : 69UC1	
VSWR In/Out:	1.20:1		Max	Decimal Tolerance:		
Power Input:	500	Watts	Max	2 place +- 0.020		
Operating Temperature: -55°C to +75°C				3 place +- 0.010		
Finish: Clear chemical conversion coating. No color.				Notes: All dimensions are typical unless	Notes: All dimensions are typical unless they are specified. Specifications are subject to change at any time without any notice.	
Operating Humidity: Up to 95% Non-condensing				**		

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Housing material: Aluminum 6061-T6