

Electrical Specifications:				SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470	
Frequency Range:	100 - 500			bigarek	Ph: 973-706-8475, Fax: 973-832-4435	
Coupling:	$50 \pm 1.0$	dB			www.sigatek.com	
Coupling Flatness:	± 0.60	dB	Max	DDE04004N	High Power Dual	
Insertion Loss:	0.25	dB	Max	DP504084N	Directional Coupler 50 dB	
Directivity:	20	dB	Min	Dimensions are in inches and (mm)		
VSWR In/Out:	1.15:1		Max	Decimal Tolerance:		
Power Input:	500	Watts	Max	2 place +- 0.020	CAGE CODE : 69UC1	
Operating Temperature: -55°C to +75°C				3 place +- 0.010		
Finish: Clear chemical conversion coating. No color.				Notes: All dimensions are typical unless th	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				[ ]		

Housing material: Aluminum 6061-T6

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