

Electrical Specifications:				SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435	
Frequency Range: Coupling:	100 - 500 40 ± 1.0	Mhz dB		Digaren	www.sigatek.com	
Coupling Flatness:	± 0.60	dB	Max	DD404196N	High Power Dual	
Insertion Loss:	0.3	dB	Max	DP404186N	Directional Coupler 40 dB	
Directivity:	20	dB	Min	Dimensions are in inches and (mm)	CAGE CODE : 69UC1	
VSWR In/Out:	1.15:1		Max	Decimal Tolerance:		
Power Input:	1000	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 the	Notes: All dimensions are typical unless they are specified.	
Operating Humidity: Up to 95% Non-condensing				11	Specifications are subject to change at any time without any notice.	

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Housing material: Aluminum 6061-T6