

Electrical:	Specific	cations	ations:	
Frequency Range:	250-500		Mhz	
Insertion Loss:	0.3	dB	Max	
Amplitude Balance:	0.3	dB	Max	
Isolation:	20	dB	Min	
Phase Balance:	5	Deg.	Max	
VSWR Input:	1.30:1		Max	
VSWR Output:	1.30:1		Max	
Power at SUM port:	100	Watt	Max	
Weight:				
Connectors:	N Female			
Finish:	Yellow Iridite			
Theoretical loss of a 2-	way divider is	s 3.0 dB		

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP25020N	2-way Power Combiner N-Connectors	
Dimensions are in inches and (mm)  Decimal Tolerance:  2 place +- 0.020  3 place +- 0.010	CAGE CODE : 69UC1	

Notes: All dimensions are typical unless they are specified.

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

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