

Electrical:	Specifications:		
Frequency Range:	2-50		Mhz
Insertion Loss:	0.2	dB	Max
Amplitude Balance:	0.2	dB	Max
Isolation:	22	dB	Min
Phase Balance:	2	Deg.	Max
VSWR Input:	1.20:1		Max
VSWR Output:	1.20:1		Max
Power at SUM port:	500	Watt	Max
Weight:	1.72 lb	780 gr	Тур
Connectors:	N Female		
Finish:	Yellow Iridite		
Theoretical loss of a 2-way combiner-divider is 3.0 dB			

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP21022N	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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