

Electrical:	Specifications:		
Frequency Range:	2.0-18.0		Ghz
Insertion Loss:	1.0	dB	Max
Amplitude Balance:	0.4	dB	Max
Isolation:	18	dB	Min
Phase Balance:	5.0	Deg.	Max
VSWR Input:	1.40:1		Max
VSWR Output:	1.40:1		Max
Power dividing at input:	30	Watt	Max
Connectors	SMA -Female		
Input power is rated for load VSWR better than 1.20:1			

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP56255	2-way SMA Power Divider	
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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Rev-1=12-11-2020-Dimensions, Loss