

Electrical:	Specifications:		
Frequency Range:	4.0-12.4	Ghz	Ghz
Insertion Loss:	0.7	dB	Max
Theoretical Loss	3.01	dB	
Amplitude Balance:	±0.6	dB	Max
Isolation:	16	dB	Min
Phase Balance:	±4.0	Deg.	Max
VSWR:	1.30:1		Max
Power Handling Avg:	50	Watt	Max
Power Peak:	1000	Watt	Max
Operating Temp.:	-50 - +85 °C		
Weight:	30	grams	Тур
Operating Humidity:	Up to 95% Non-Condensing		
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
SQ23511	Hybrid 3 db 90 degree 4.0-12.4 Ghz
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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