



Electrical Specifications:

Frequency Range:	70-350	Mhz		
Insertion Loss:	0.9	dB	Max	
Amplitude Balance:	±0.7	dB	Max	
Isolation:	15	dB	Min	
Phase Balance	90±5	Degree	Max	
VSWR:	1.60:1		Max	
Power at Input	2	Watt	Max	
Operating Temp.	-55°C to 80°C			
Storage Temp.	-55°C to 125°C			
ECCN	EAR99			

Theoretical splitting loss is 3.0 dB.

Input Power rating is for load VSWR better than 1.20:1.

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SQ57A10

Hybrid 90 Degree SMA
Lumped Elements

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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