



Electrical:	Specifications:	
Frequency Range:	7.0-12.4	Ghz
Coupling:	20.0 ± 1.20	dB
Insertion Loss:	0.80	dB Max
Coupling Flatness:	± 0.80	dB Max
Directivity:	15	dB Min
VSWR:	1.35:1	Max
Power Incident:	50	Watts
Power Reflected:	50	Watts
Power Peak:	3	KWatts
Weight:	0.65 / 18.4	Ounces / grams
Operating Temperature:	-40°C to +85°C	
Input power is rated for load VSWR better than 1.20:1		
Insertion loss does not include coupling loss, 2 x 0.043= 0.086 db		

SigaTek

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SCC2015143

Dual Directional Coupler 20 dB

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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