



Electrical:

Electrical:	Specifications:	
Frequency Range:	4.0 – 8.0	Ghz
Coupling:	30.0 ± 1.25	dB
Insertion Loss:*	0.25	dB Max
Coupling Flatness	± 0.75	dB Max
Directivity:	17	dB Min
VSWR:	1.30:1	Max
Power Forward	200	Watts
Power Reflected:	50	Watts
Power Peak:	3	KW
Weight:	4.9 / 140	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.		
*Coupling loss for 30 dB coupler is 0.004 dB		

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SC3013104N

Directional Coupler 30 dB 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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