Termination SMA DC to 12000 MHz

50Ω

Maximum Ratings

Operating Temperature	-55°C to 100°C			
Storage Temperature	-55°C to 100°C			
Permanent damage may occur if any of these limits are exceeded.				

Features

• wideband coverage, DC to 12000 MHz rugged construction

Applications

- cellular communications
- · satellite communications

ANNE-50L+



Generic photo used for illustration purposes only CASE STYLE: LL561 Connectors Model SMA-Male ANNE-50L+

+RoHS Compliant The +Suffix identifies RoHS Compliance. See our web site for RoHS Compliance methodologies and qualifications

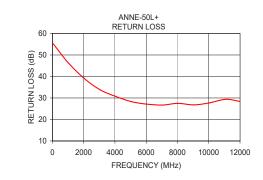
Electrical Specifications T_{AMB}=25°C

FREQUENCY (MHz)	IMPEDANCE (OHMS)	RETURN LOSS (dB) MIN.	POWER RATING* (W)
		DC-4 4-8 8-12 GHz GHz GHz	
DC-12000	50	26 21 18	1.0

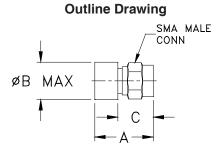
*At 50°C, derate linearly to 350mW at 100°C.

Typical Performance Data

Frequency (MHz)	Return Loss (dB)	
50	55.22	
1000	46.47	
2050	39.00	
3050	33.81	
4000	30.84	
5050	28.31	
6000	27.16	
7050	26.71	
8000	27.51	
9050	26.79	
10050	27.74	
11100	29.40	
12000	28.36	



A Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document. B. Electrical specifications and performance data contained in this specification document are based on Min-Circuit's applicable established test performance criteria and measurement instructions. C. The parts covered by this specification document are subject to Mini-Circuits standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the Standard Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuit's website at www.minicircuits.com/MCLStore/terms.jsp



Outline Dimensions (^{inch}_{mm})

А	В	С	wt
0.58	0.37	0.35	grams
14.73	9.40	8.89	4.0



REV. D M151107 ANNE-50L+ RS/TD/CP/AM 200904

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