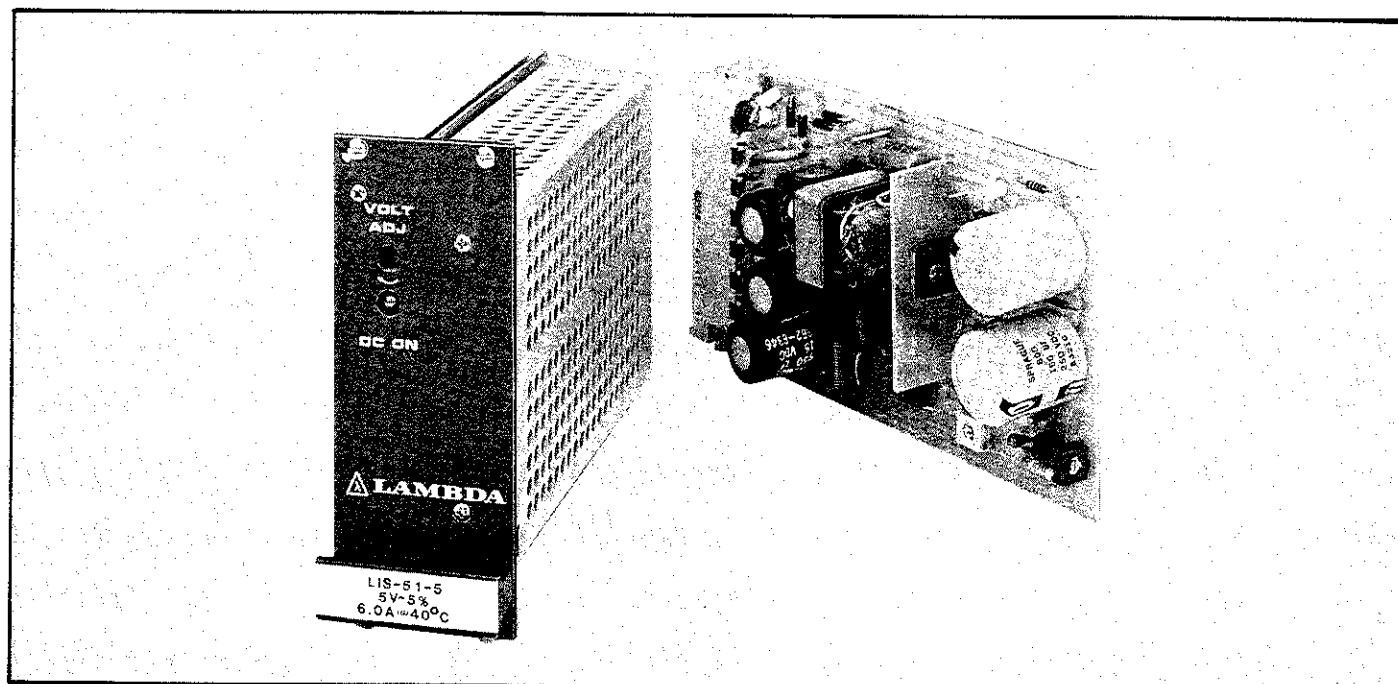


ONE YEAR COMMERCIAL SWITCHING

LambdaCard™ LI series



Voltage and current ratings—LambdaCard™ LI series

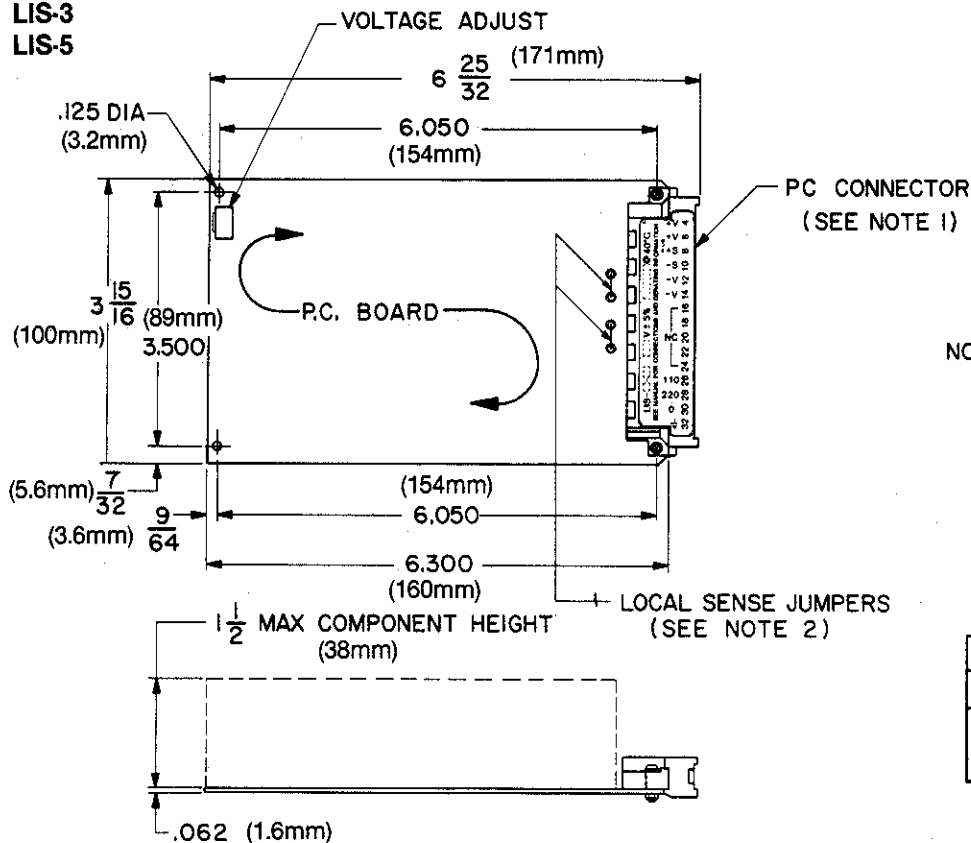
The LIS-31 and LIS-51 are standard LambdaCard™ enclosed units. The LIS-3 and LIS-5 are PC LambdaCards™ only. Both are standard 160mm in depth.

MODEL	REGULATION (line, load)	RIPPLE (mV RMS)	MAX CURRENT (AMPS AT)			COMPLETE ELECT. SPEC. PG	PKG. SIZE	DIMENSIONS (millimeters)	COMPLETE MECH. SPEC. PG	QTY. 1	PRICE QTY. 100	QTY. 1000
			40°C	50°C	60°C							
5V ±5% ADJ.												
LIS-3-5	0.1%, 0.2%	20	3.00	2.40	1.80	23	3	100.00 x 41.7 x 171.0	122	\$140	\$123	\$ 90
LIS-31-5	0.1%, 0.2%	20	3.00	2.40	1.80	23	31	128.40 x 50.5 x 176.5	122	165	145	110
LIS-5-5	0.1%, 0.2%	20	6.00	4.20	3.20	23	5	100.00 x 41.7 x 171.0	122	150	130	95
LIS-51-5	0.1%, 0.2%	20	6.00	4.20	3.20	23	51	128.40 x 50.5 x 176.5	122	175	152	115
12V ±5% ADJ.												
LIS-3-12	0.1%, 0.2%	20	1.25	1.00	0.75	23	3	100.00 x 41.7 x 171.0	122	140	123	90
LIS-31-12	0.1%, 0.2%	20	1.25	1.00	0.75	23	31	128.40 x 50.5 x 176.5	122	165	145	110
LIS-5-12	0.1%, 0.2%	20	2.50	2.00	1.50	23	5	100.00 x 41.7 x 171.0	122	150	130	95
LIS-51-12	0.1%, 0.2%	20	2.50	2.00	1.50	23	51	128.40 x 50.5 x 176.5	122	175	152	115
15V ±5% ADJ.												
LIS-3-15	0.1%, 0.2%	20	1.00	0.80	0.60	23	3	100.00 x 41.7 x 171.0	122	140	123	90
LIS-31-15	0.1%, 0.2%	20	1.00	0.80	0.60	23	31	128.40 x 50.5 x 176.5	122	165	145	110
LIS-5-15	0.1%, 0.2%	20	2.00	1.60	1.20	23	5	100.00 x 41.7 x 171.0	122	150	130	95
LIS-51-15	0.1%, 0.2%	20	2.00	1.60	1.20	23	51	128.40 x 50.5 x 176.5	122	175	152	115
24V ±5% ADJ.												
LIS-3-24	0.1%, 0.2%	20	0.65	0.55	0.40	23	3	100.00 x 41.7 x 171.0	122	140	123	90
LIS-31-24	0.1%, 0.2%	20	0.65	0.55	0.40	23	31	128.40 x 50.5 x 176.5	122	165	145	110
LIS-5-24	0.1%, 0.2%	20	1.30	1.05	0.80	23	5	100.00 x 41.7 x 171.0	122	150	130	95
LIS-51-24	0.1%, 0.2%	20	1.30	1.05	0.80	23	51	128.40 x 50.5 x 176.5	122	175	152	115
28V ±5% ADJ.												
LIS-3-28	0.1%, 0.2%	20	0.55	0.45	0.35	23	3	100.00 x 41.7 x 171.0	122	140	123	90
LIS-31-28	0.1%, 0.2%	20	0.55	0.45	0.35	23	31	128.40 x 50.5 x 176.5	122	165	145	110
LIS-5-28	0.1%, 0.2%	20	1.10	0.90	0.65	23	5	100.00 x 41.7 x 171.0	122	150	130	95
LIS-51-28	0.1%, 0.2%	20	1.10	0.90	0.65	23	51	128.40 x 50.5 x 176.5	122	175	152	115

PART IV—DIMENSIONAL DRAWINGS

LI SERIES POWER SUPPLIES

LIS-3
LIS-5



NOTES:

1. PC CONNECTOR ERNI TYPE HI5 MALE PER DIN 41612
2. LOCAL SENSE JUMPERS: REMOVE FOR REMOTE SENSING OR REMOTE PROGRAMMING

TABLE OF WEIGHTS		
MODEL	NET WT.	SHIPPING WT.
LIS-3	11 OZ.	1 LB.
LIS-5		

LIS-31
LIS-51

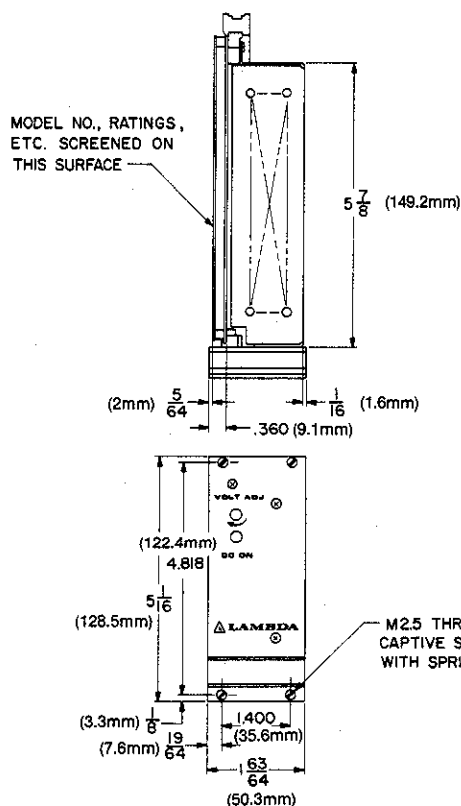


TABLE OF WEIGHTS		
MODEL	NET WT.	SHIPPING WT.
LIS-31	1 LB., 8 OZ.	1 LB., 12 OZ.
LIS-51		

NOTES:

1. MOUNTING IS COMPATIBLE WITH STANDARD 3U HIGH EUROCARD SUBRACKS.
2. PC CONNECTOR ERNI TYPE HI5 MALE PER DIN 41612
3. LOCAL SENSE JUMPERS: REMOVE FOR REMOTE SENSING OR REMOTE PROGRAMMING