ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

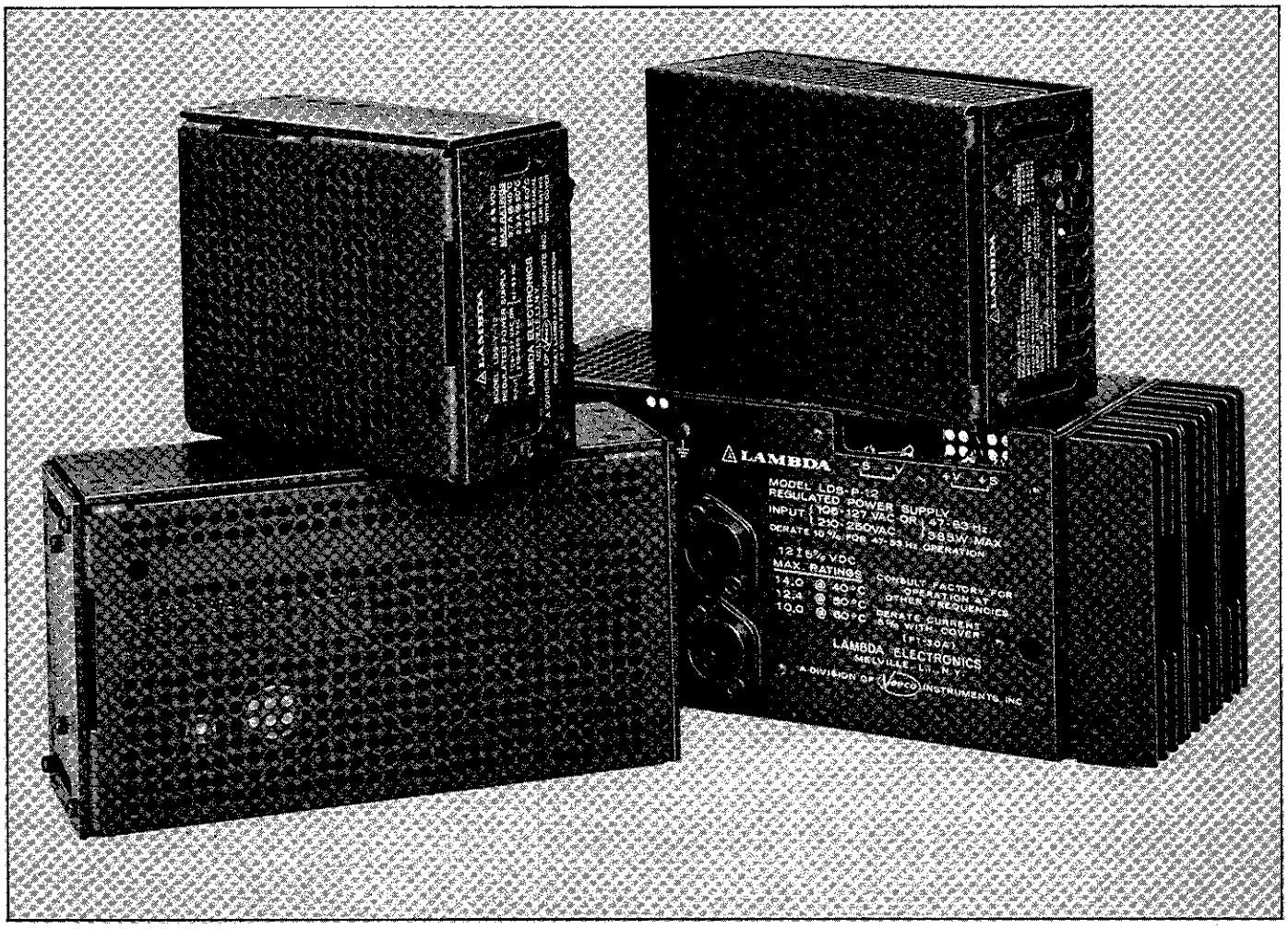
Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *TDK-Lambda LDS-P-5-OV* at our website: *Click HERE*

5 YEAR GUARANTEED LINEAR

Lambda LD series



Features—LD Series

Regulation: 0.005%
Ripple: 150 μV
Temp. Coeff: 0.005%

Made possible through use of Lambda's proprietary, monolithic, multi-function voltage regulator with built-in, on-chip temperature regulator

4 package sizes, up to 150 Volts, up to 22A

Low-cost 5-year guaranteed power supplies

Convection Cooled

Lambda MIL-T-27C Grade 6 Transformer layer wound with electrostatic shield, Class H 180° C, UL approved

LD power supplies designed to meet MIL-STD-810C and MIL-I-6181D specifications

Sprague 602D high temperature, premium computer grade hermetically sealed electrolytic capacitor

Lambda heavy duty 1/8 inch thick aluminum sheet metal

Lambda CC4®* Printed Circuit Board plated thru-holes, fungus inert, flame retardant
*Licensee of Photo Circuits, Inc.

MIL-R-26 wire-wound resistors

MIL-W-16878 Wire UL approved

Thermostat – automatically resets when overtemperature condition is eliminated

Potentiometer fully enclosed cermet

MIL-R-22684 type film resistors

Lambda perforated 1/16 inch thick steel cover

ℛU - Recognized

CSA - Certified (48V, 100V, 120V and 150V models presently under test)

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Specifications—LD Series

DC Output
Refer to the tables.

REGULATED VOLTAGE

regulation, line ..... 0.005%+0.5 mV for line variations from 105 to 127 VAC.

regulation, load ..... 0.005%+0.5 mV for load variations from 0 to full load.

ripple and noise ..... 1mV pk-pk, 150 μv RMS (250 μv for 100V, 120V, 150V units)

temp. coeff. ..... ±(0.005%+10μv) /°C on wide range models with external programming resistors. ±(0.01%+10 μv)/°C on wide range models with internal programming resistors and on 5V thru 150V units.

remote programming resistance ..... 1000Ω/volt nominal. Downward programming to voltages less than 1 volt must be accomplished in two steps; first, from original voltage value to 1 volt, and then from 1 volt to final desired value.

remote programming voltage ..... volt/volt

AC Input

line ..... 105-127 VAC, 210-254 VAC (by transformer tap change) 47-440 Hz. Derate 40°C rating 10% for 50 Hz operation. Consult factory for 63-440 Hz ratings.

power ..... LDS-Y - 155 watts; LDS-X - 230 watts; LDS-W - 293 watts; LDS-P - 430 watts.

Ambient Operating Temperature
Continuous duty from 0 to 60°C with appropriate deratings above 40°C (see tables).

Storage Temperature
−55 to +85° C

Overload Protection

THERMAL
By self resetting thermostat.

ELECTRICAL
External overload protection—automatic current limiting circuit limits output current to preset value, thereby providing protection for load as well as the power supply.

Overshoot
No overshoot at turn-on, turn-off, or power failure.

Cooling
Convection cooled—no fans or blowers required.

Transformer
MIL-T-27C, Grade 6. Electrostatic shield: 4000 VAC input/output isolation.

Isolation Rating
Minimum 10 Megohm isolation from DC to ground at 750 VDC.

Controls
Simple screwdriver adjustment over entire voltage range on fixed voltage models. On wide range models, an adjustable range of 1%-Vo max to Vo max is provided by the internal programming potentiometer; programming over the full 0 to Vo max range can be accomplished by remote programming.

Input and Output Connections
Heavy duty screw terminals on PC board.
Solder turrets provide for remote programming operation.

Remote Sensing
Provision is made for remote sensing to eliminate effect of power output lead resistance on DC regulation.

Military Specifications
The LD series has been designed to pass the following tests in accordance with MIL-STD-810C
1) Low Pressure—Method 500.1, Procedure I.
2) High Temperature—Method 501.1, Procedure I & II.
3) Low Temperature—Method 502.1, Procedure I.
4) Temperature Shock—Method 503.1, Procedure I.
5) Temperature—Altitude—Method 504.1, Procedure I. Class 2 (0°C operating)
6) Humidity—Method 507.1, Procedure I & II.
7) Fungus—Method 508.1, Procedure I.
8) Vibration—Method 514.2, Procedures X & XI.
9) Shock—Method 516.2, Procedures I & III.

MIL-I-6181D—Conducted and radiated EMI with one output terminal grounded.

Mounting
LDS-Y, X, W—three mounting surfaces, three mounting positions (Two mounting surfaces on wide range and 48V models when used with optional adjustable LH OV).
LDS-P—one mounting surface, one mounting position.

Physical Data

Package Model	Weight Lbs. Net	Weight Lbs. Ship	Size Inches
LDS-Y	5-1/2	6	5-5/8×4-7/8×2-5/8 w/cover 5-5/8×4-7/8×2-1/2 wo/cover
LDS-X	7-3/4	8-1/4	7×4-7/8×2-7/8 w/cover 7×4-7/8×2-3/4 wo/cover
LDS-W	9	9-1/2	9×5×2-7/8 w/cover 9×4-7/8×2-3/4 wo/cover
LDS-P	14	15-1/2	11×4-7/8×4-13/32 w & wo/cover

All units shipped with cover.

Fungus Proofing
All units are fungi inert.

Finish
Gray, Fed. Std. 595, No. 26081

Options
AC Input: Unit can be rewired for 210-254 VAC at 47-440 Hz. Consult factory for operation above 63 Hz.

Accessories
Overvoltage protection (standard on all 5V models)

POWER SUPPLY SERIES	OV SERIES
LDS-Y-12V thru 28V models	L-6-OV (Fixed)
LDS-X-12V thru 28V models	L-12-OV (Fixed)
LDS-W-12V thru 28V models	L-20-OV (Fixed)
LDS-P-12V thru 28V models	L-20-OV (Fixed)
All 01, 02, 03 and 48V models	LHOV (Adjustable)

For rack adaptors, chassis slides and blank panels, see page 68.

Guaranteed for 5 years
5-year guarantee includes labor as well as parts. Guarantee applies to operation at full published specifications at end of 5 years.

/Recognized
CSA-Certified (48V, 100V, 120V and 150V models presently under test)

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Single output wide range Models LD, LC and LM.

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
0-7 VOLTS ADJ.											
LDS-Y-01[15]	0.005% +0.5 mV 0.005% +0.5 mV	150 μV	3.4(3.4)	2.9(2.85)	2.4(1.8)	—	39	Y	5-5/8 x 4-7/8 x 2-5/8	123	233
LDS-X-01[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	4.8(4.1)	4.0(3.4)	3.1(2.6)	—	35	X	7 x 4-7/8 x 2-7/8	123	289
LDS-W-01	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	6.6 (5.6)	5.7(4.8)	4.5(3.8)	—	35	W	9 x 5 x 2-7/8	124	351
LDS-P-01[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	9.5(9.0)	8.5(8.0)	7.5(7.1)	—	35	P	11 x 4-7/8 x 4-13/32	124	440
0-18 VOLTS ADJ.											
LDS-Y-02[15]	0.005% +0.5 mV 0.005% +0.5 mV	150 μV	1.8(1.8)	1.6(1.6)	1.4(0.9)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	233
LDS-X-02[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	2.3(1.95)	1.9(1.6)	1.5(1.3)	—	35	X	7 x 4-7/8 x 2-7/8	123	289
LDS-W-02[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	3.2(2.7)	2.8(2.4)	2.2(1.9)	—	35	W	9 x 5 x 2-7/8	124	351
LDS-P-02[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	4.5(4.3)	4.0(3.8)	3.3(3.1)	—	35	P	11 x 4-7/8 x 4-13/32	124	440

All outputs continuously adjustable over entire range. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.

[15]Ratings in parenthesis for LD series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Single output wide range Models LD

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
0-32 VOLTS ADJ.											
LDS-Y-03[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	1.1(1.1)	1.0(0.95)	0.8(0.6)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	233
LDS-X-03[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	1.5(1.25)	1.3(1.1)	1.1(0.95)	—	35	X	7 x 4-7/8 x 2-7/8	123	289
LDS-W-03[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	2.1(1.8)	1.9 (1.5)	.4(1.2)	—	35	W	9 x 5 x 2-7/8	124	351
LDS-P-03[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	2.7(2.5)	2.5(2.4)	2.3(2.2)	—	35	P	11 x 4-7/8 x 4-13/32	124	440
5 VOLTS ±5% ADJ.											
LDS-Y-5-OV[5][16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	5.4(5.0)	4.4(4.0)	3.3(3.0)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	233
LDS-X-5-OV[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	10.0(8.5)	8.6(7.3)	7.0(6.0)	—	35	X	7 x 4-7/8 x 2-7/8	123	289
LDS-W-5-OV[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	14.0(11.9)	11.7(9.9)	9.1(7.7)	—	35	W	9 x 5 x 2-7/8	124	351
LDS-P-5-OV[16]	0.005% + 0.5 mV 0.005% + 0.5 mV	150 μV	22.0(20.9)	18.8(18.0)	15.6(14.8)	—	35	P	11 x 4-7/8 x 4-13/32	124	440

All outputs continuously adjustable over entire range. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.
[6]Ratings in parenthesis for LD series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

5-year guaranteed linear selector guide

Single output fixed voltage
Models LD, LN, LC, LX and LM.

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
5 VOLTS ±5% ADJ.											
LDS-Y-5-OV[5] [16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	5.4(5.0)	4.4(4.0)	3.3(3.0)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	**233**
LDS-X-5-OV [16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	10.0(8.5)	8.6(7.3)	7.0(6.0)	—	35	X	7 x 4-7/8 x 2-7/8	123	**289**
LDS-W-5-OV [16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	14.0(11.9)	11.7(9.9)	9.1(7.7)	—	35	W	9 x 5 x 2-7/8	124	**351**
LDS-P-5-OV [16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	22.0(20.9)	18.8(18.0)	15.6(14.8)	—	35	P	11 x 4-7/8 x 4-13/32	124	**440**

[2,3,4,5,11,14] See page 33. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.
[6] Ratings in parenthesis for LD and LN series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

5-year guaranteed linear selector guide

Single output fixed voltage
Models LD

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
12 VOLTS ±5% ADJ.											
LDS-Y-12[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	3.7(3.4)	2.9(2.55)	2.0(1.75)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	223
LDS-X-12[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	6.5(5.5)	5.5(4.7)	4.5(3.8)	—	35	X	7 x 4-7/8 x 2-7/8	123	278
LDS-W-12[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	8.5(7.2)	7.0(6.0)	5.3(4.5)	—	35	W	9 x 5 x 2-7/8	124	339
LDS-P-12[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	14.0(13.3)	12.4(11.8)	10.0(9.5)	—	35	P	11 x 4-7/8 x 4-13/32	124	428

[4,11] See page 33. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.
[6] Ratings in parenthesis for LD and LN series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Single output fixed voltage Models LD, LN, LC, LX and LM.

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
15 VOLTS ±5% ADJ.											
LDS-Y-15[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	3.25(3.0)	2.5(2.25)	1.7(1.55)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	223
LDS-X-15[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	5.5(4.7)	4.6(3.9)	3.6(3.1)	—	35	X	7 x 4-7/8 x 2-7/8	123	278
LDS-W-15[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	7.7(6.55)	6.2(5.3)	4.7(4.0)	—	35	W	9 x 5 x 2-7/8	124	339
LDS-P-15[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	12.0(11.4)	10.6(10.0)	8.5(8.1)	—	35	P	11 x 4-7/8 x 4-13/32	124	428
20 VOLTS ±5% ADJ.											
LDS-Y-20[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	2.5(2.25)	2.0(1.8)	1.5(1.35)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	223
LDS-X-20[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	4.4(3.7)	3.6(3.1)	2.6(2.2)	—	35	X	7 x 4-7/8 x 2-7/8	123	278
LDS-W-20[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	6.1(5.2)	5.0(4.3)	3.8(3.2)	—	35	W	9 x 5 x 2-7/8	124	339
LDS-P-20[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	10.0(9.5)	8.9(8.5)	7.0(6.6)	—	35	P	11 x 4-7/8 x 4-13/32	124	428

[2,4,11,13] See page 33. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.
[16] Ratings in parenthesis for LD and LN series when cover is used

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Single output fixed voltage Models LD

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
24 VOLTS ±5% ADJ.											
LDS-Y-24[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	2.1(1.9)	1.7(1.55)	1.3(1.15)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	223
LDS-X-24[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	3.8(3.2)	3.2(2.7)	2.4(2.0)	—	35	X	7 x 4-7/8 x 2-7/8	123	278
LDS-W-24[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	5.4(4.6)	4.4(3.7)	3.3(2.8)	—	35	W	9 x 5 x 2-7/8	124	339
LDS-P-24[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	9.0(8.5)	8.0(7.6)	6.0(5.7)	—	35	P	11 x 4-7/8 x 4-13/32	124	428
28 VOLTS ±5% ADJ.											
LDS-Y-28[15]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	1.9(1.65)	1.5(1.35)	1.1(1.0)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	223

28 Volts ±5% continued next page.

[4,11,12] See page 33. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer

[15] Ratings in parenthesis for LD and LN series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Single output fixed voltage
Models LD, LN, LC, LX and LM

MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
28 VOLTS ±5% ADJ. (Cont'd)											
LDS-X-28[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	3.4(2.9)	2.9(2.5)	2.2(1.9)	—	35	X	7 x 4-7/8 x 2-7/8	123	278
LDS-W-28[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	4.7(4.0)	4.0(3.4)	3.1(2.6)	—	35	W	9 x 5 x 2-7/8	124	339
LDS-P-28[16]	0.005%+0.5 mV 0.005%+0.5 mV	150 μV	8.0(7.6)	7.1(6.7)	5.2(4.9)	—	35	P	11 x 4-7/8 x 4-13/32	124	428
48 VOLTS ±5% ADJ.											
LDS-Y-48	0.005%+0.5 mV	150 μV	1.36(1.2)	1.05(0.95)	0.75(0.70)	—	35	Y	5-5/8 x 4-7/8 x 2-5/8	123	233
LDS-X-48	0.005%+0.5 mV	150 μV	2.1(1.9)	1.8(1.6)	1.4(1.2)	—	35	X	7 x 4-7/8 x 2-7/8	123	289
LDS-W-48	0.005%+0.5 mV	150 μV	3.0(2.6)	2.6(2.2)	2.0(1.7)	—	35	W	9 x 5 x 2-7/8	124	351
LDS-P-48	0.005%+0.5 mV	150 μV	4.5(4.28)	4.0(3.8)	3.4(3.2)		35	P	11 x 4-7/8 x 4-13/32	124	448

[2,3,7,13] See page 33. For other voltages of currents not listed see page 65 or consult your local Lambda Sales Engineer.
[16] Ratings in parenthesis for LN series when cover is used.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

5-year guaranteed linear selector guide

Single output fixed voltage
Models LD, LN, LC, LX and LM

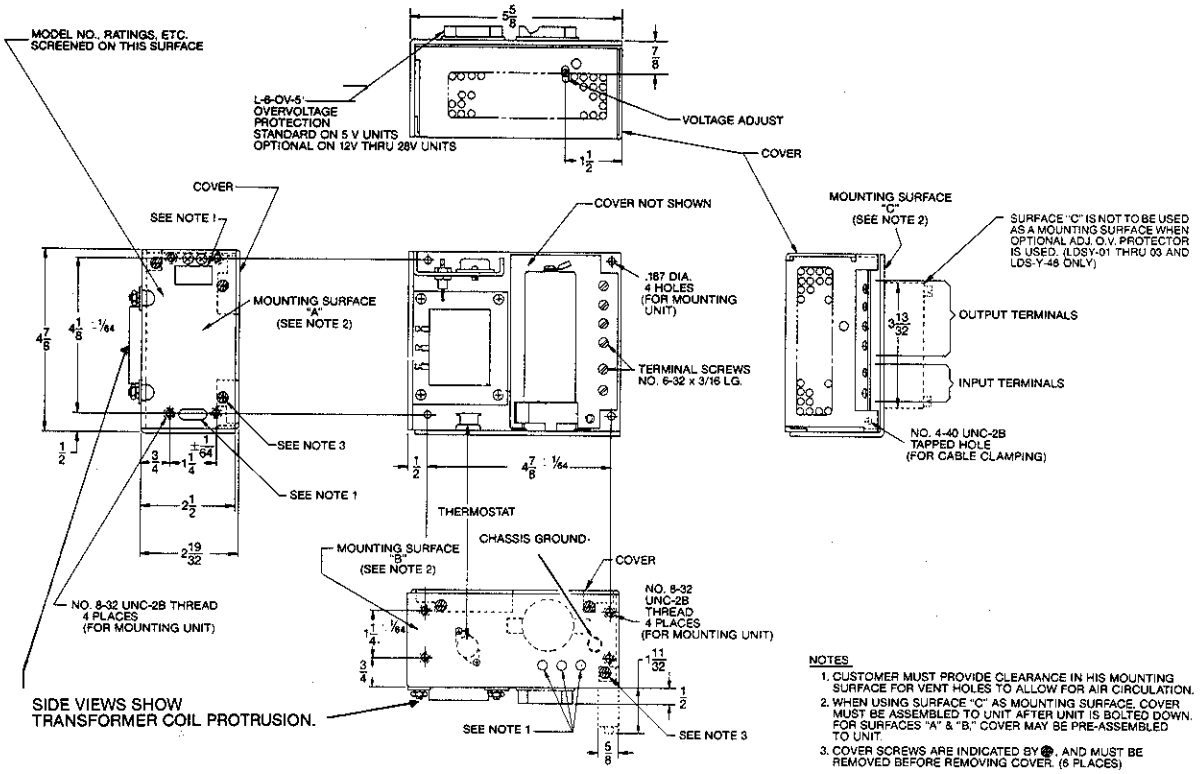
MODEL	REGULATION (line, load)	RIPPLE (RMS)	MAX AMPS AT AMBIENT OF 40°C	50°C	60°C	71°C	COMPLETE ELEC. SPEC. PG	PKG. SIZE	DIMENSIONS (inches)	COMPLETE MECH. SPEC. PG	PRICE
100 VOLTS ±5% ADJ.											
LDS-Y-100	0.005%+0.5 mV	250 μV	0.55(0.55)	0.45(0.45)	0.35(0.35)	—	35	Y	5-5/8 × 4-7/8 × 2-5/8	123	249
LDS-P-100	0.005%+0.5 mV	250 μV	1.6(1.6)	1.4(1.4)	1.2(1.2)	—	35	P	5-5/8 x 4-7/8 x 2-5/8	123	455
120 VOLTS ±5% ADJ.											
LDS-Y-120	0.005%+0.5 mV	250 μV	.45(.45)	.35(.35)	.25(.25)	—	35	Y	5-5/8 × 4-7/8 × 2-5/8	123	249
LDS-P-120	0.005%+0.5 mV	250 μV	1.4(1.4)	1.2(1.2)	1.0(1.0)	—	35	P	5-5/8 × 4-7/8 × 2-5/8	123	455
150 VOLTS ±5% ADJ.											
LDS-Y-150	0.005%+0.5 mV	250 μV	.35(.35)	.25(.25)	.15(.15)	—	35	Y	5-5/8 × 4-7/8 × 2-5/8	123	249
LDS-P-150	0.005%+0.5 mV	250 μV	1.1(1.1)	.9(.9)	.8(.8)	—	35	P	5-5/8 × 4-7/8 × 2-5/8	123	455

All outputs continuously adjustable over entire range. For other voltages or currents not listed see page 65 or consult your local Lambda Sales Engineer.

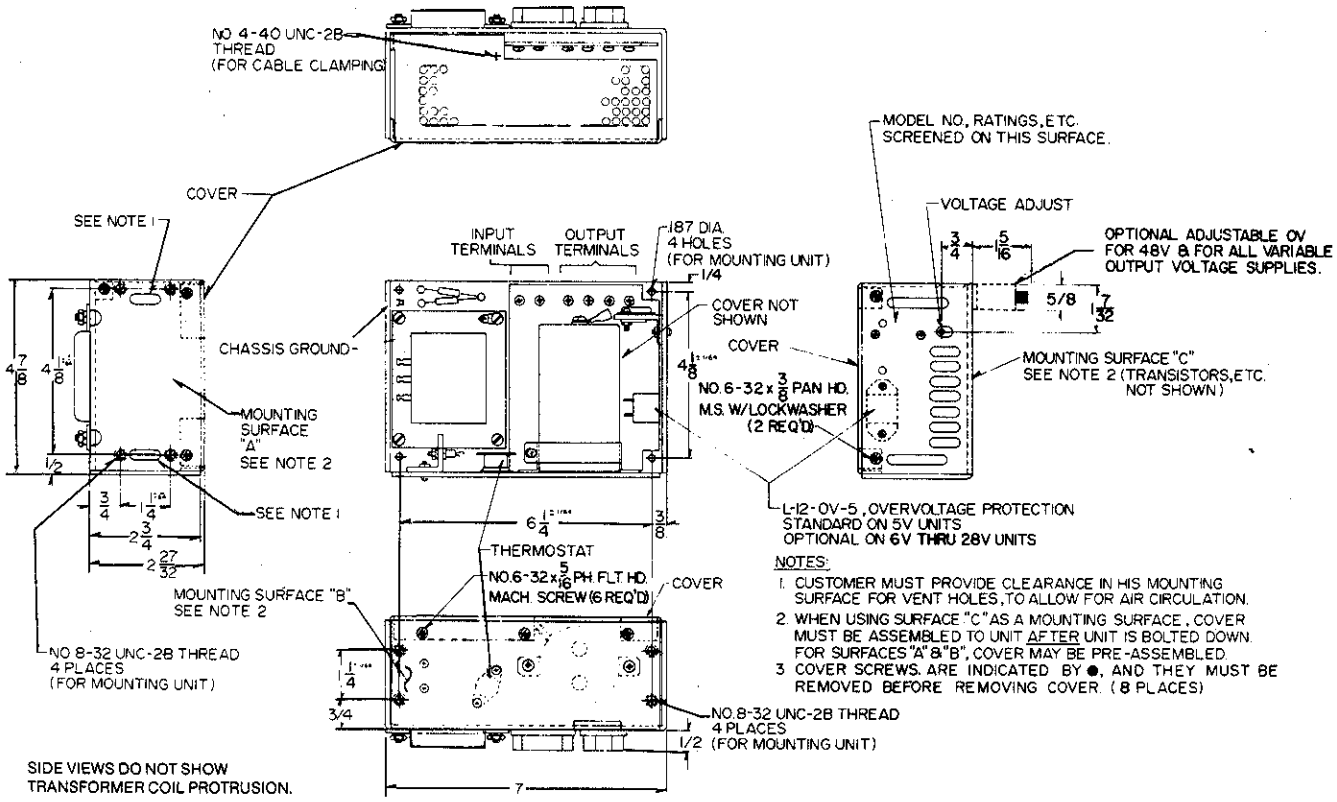
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

PART IV—DIMENSIONAL DRAWINGS
LDS-Y AND LDS-X SERIES POWER SUPPLIES

LDS-Y SERIES



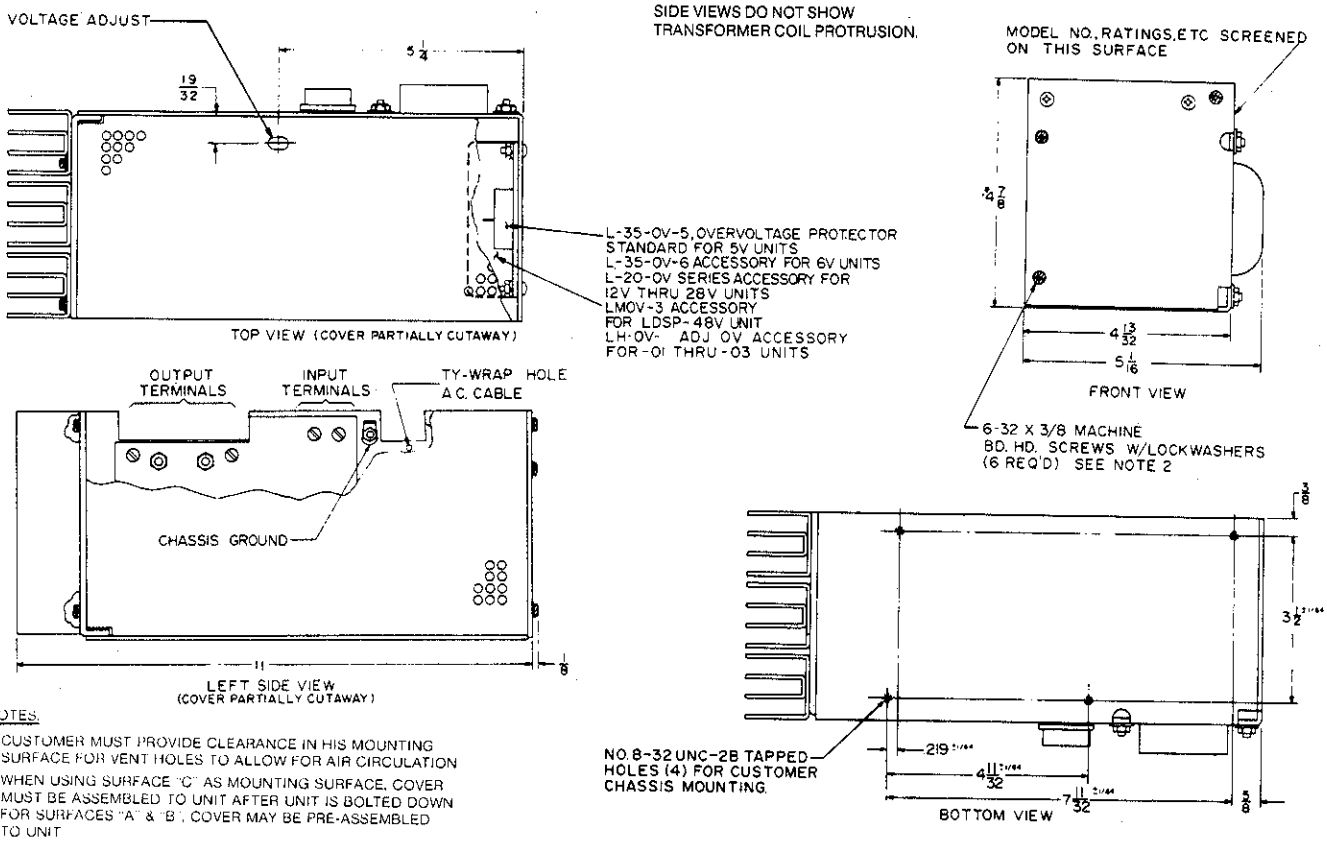
LDS-X SERIES



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

PART IV—DIMENSIONAL DRAWINGS
LDS-P AND LDS-W SERIES POWER SUPPLIES

LDS-P SERIES

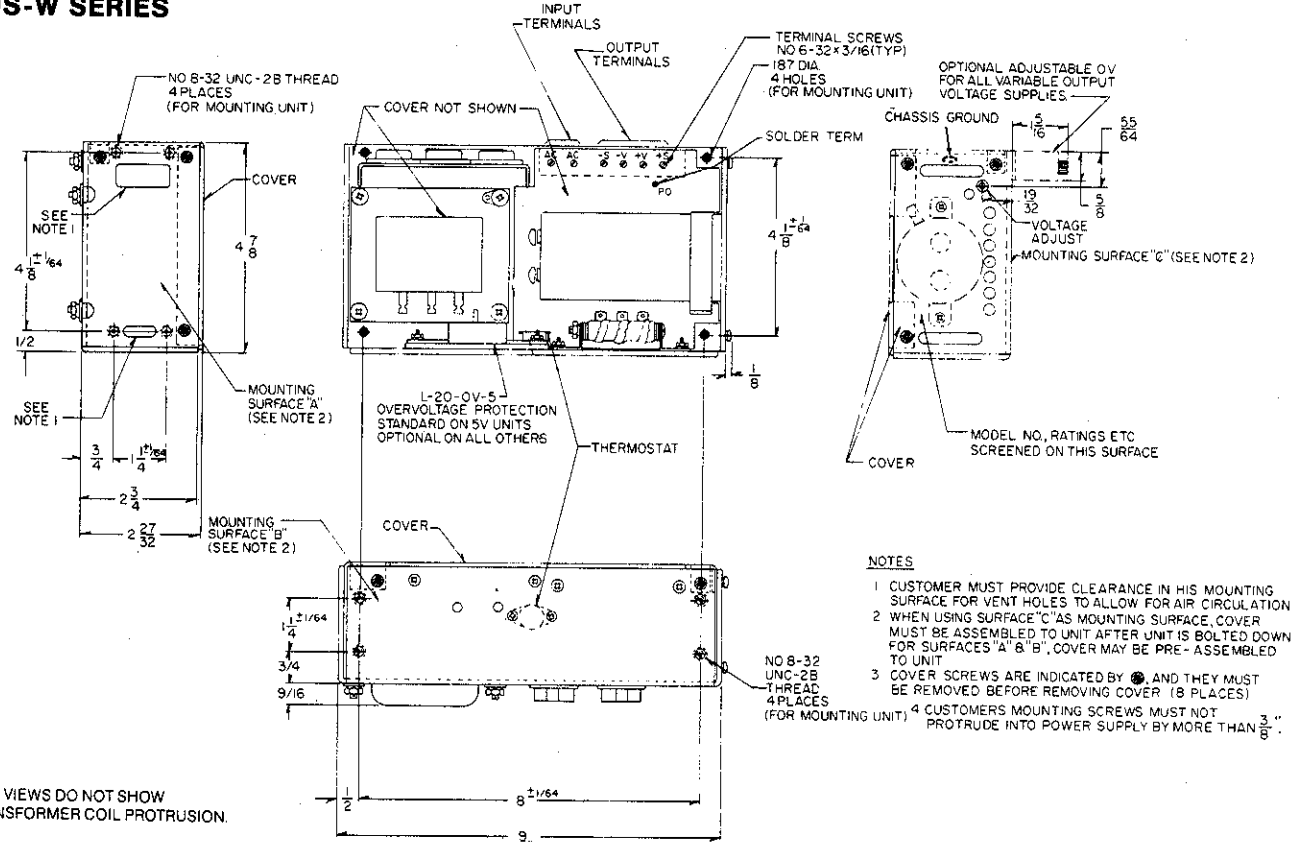


NOTES:

1 CUSTOMER MUST PROVIDE CLEARANCE IN HIS MOUNTING SURFACE FOR VENT HOLES TO ALLOW FOR AIR CIRCULATION

2 WHEN USING SURFACE "C" AS MOUNTING SURFACE, COVER MUST BE ASSEMBLED TO UNIT AFTER UNIT IS BOLTED DOWN FOR SURFACES "A" & "B", COVER MAY BE PRE-ASSEMBLED TO UNIT

LDS-W SERIES



NOTES

1 CUSTOMER MUST PROVIDE CLEARANCE IN HIS MOUNTING SURFACE FOR VENT HOLES TO ALLOW FOR AIR CIRCULATION

2 WHEN USING SURFACE "C" AS MOUNTING SURFACE, COVER MUST BE ASSEMBLED TO UNIT AFTER UNIT IS BOLTED DOWN FOR SURFACES "A" & "B", COVER MAY BE PRE-ASSEMBLED TO UNIT

3 COVER SCREWS ARE INDICATED BY ●, AND THEY MUST BE REMOVED BEFORE REMOVING COVER (8 PLACES)

4 CUSTOMERS MOUNTING SCREWS MUST NOT PROTRUDE INTO POWER SUPPLY BY MORE THAN $\frac{3}{8}$".

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP