

MALLORY - DURACAP INTERNATIONAL INC.

P.O. Box 210, 59 Montclair Drive

Woodstock, Ontario, Canada N4S 7W8

Telephone:(519)539-4891 Sales@duracap.com Fax:(519)539-6684

Cage Code 63778 E.I.A. Code 235 Web: www.duracap.com



WIREWOUND AND SWITCH PRODUCTS

LW Potentiometer Reference Data

We are Mallory - DuraCap International Incorporated.

Mallory Type “LW”, “VW”, “VWG”, “VWS”, “R”, “M” and “MG” potentiometers are available in resistances from half an ohm to 100,000 ohms with power ratings from 3 watts to 12.5 watts. Audio attenuators are available in L-Pad, Dual L-Pad and T-Pad configurations with impedance values up to 5000 ohms and audio power up to 50 watts. Certain models of potentiometers are available in multi-gang configuration and with a shaft actuated switch.

Mallory slidewires are flat wirewound resistance elements on a phenolic core strip with solder pad or custom clip end terminations, to be used in equipment designed by the customer. The most common application is in HVAC control systems. Resistance can range from under 100 ohms to several thousand ohms.

Mallory rotary selector switches are available with up to 12 positions and 4 circuits, shorting and non-shorting.

Our controls have been supplied to industry and the military for more than 70 years. We have an extensive catalogue of stock parts and will make custom parts for OEM applications.

We have provided a list for your reference, and ordering part numbers for some of the current controls products. A complete listing of would number in the thousands.

In addition to a complete line of wirewound potentiometers, rheostats, audio attenuators and rotary selector switches, DuraCap manufactures Mallory aluminum electrolytic capacitors.

If you have questions, our sales and technical staff are available for consultation.

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**LW TYPE WIREWOUND POTENTIOMETER REFERENCE**

DRAWING PART NO	RESISTANCE	CUSTOMER NAME	CUSTOMER NO	STAMP DETAIL
70-15356-01	142 OHMS	DELCO	7932512	7932512
70-15357-01	101 OHMS	DELCO	7930140	7930140
70-15358-01	101 OHMS	DELCO	7937498	7937498
70-15359-01	101 OHMS	DELCO	7932017	7932017
70-15985-01	15 OHMS	GE	219A6440-2	219A6490-2
70-16119-01	50 OHMS	MAGNAVOX	220262-1	220262-1
70-16424-01	40 OHMS	MOTOROLA	NONE	LWW40-OPP-5
70-16800-01	1 OHM	CATALOGUE PART	LW1	LW1
70-16800-02	2 OHMS	CATALOGUE PART	LW2	LW2
70-16800-03	3 OHMS	CATALOGUE PART	LW3	LW3
70-16800-04	4 OHMS	CATALOGUE PART	LW4	LW4
70-16800-05	5 OHMS	CATALOGUE PART	LW5	LW5
70-16800-06	6 OHMS	CATALOGUE PART	LW6	LW6
70-16800-07	8 OHMS	CATALOGUE PART	LW8	LW8
70-16800-08	10 OHMS	CATALOGUE PART	LW10	LW10
70-16800-09	15 OHMS	CATALOGUE PART	LW15	LW15
70-16800-10	20 OHMS	CATALOGUE PART	LW20	LW20
70-16800-11	25 OHMS	CATALOGUE PART	LW25	LW25
70-16800-12	30 OHMS	CATALOGUE PART	LW30	LW30
70-16800-13	40 OHMS	CATALOGUE PART	LW40	LW40
70-16800-14	50 OHMS	CATALOGUE PART	LW50	LW50
70-16800-15	60 OHMS	CATALOGUE PART	LW60	LW60
70-16800-16	75 OHMS	CATALOGUE PART	LW75	LW75
70-16800-17	100 OHMS	CATALOGUE PART	LW100	LW100
70-16800-18	200 OHMS	CATALOGUE PART	LW200	LW200
70-16800-19	250 OHMS	CATALOGUE PART	LW250	LW250
70-16800-20	300 OHMS	CATALOGUE PART	LW300	LW300
70-16800-21	400 OHMS	CATALOGUE PART	LW400	LW400
70-16800-22	500 OHMS	CATALOGUE PART	LW500	LW500
70-16800-23	750 OHMS	CATALOGUE PART	LW750	LW750
70-16800-24	1K OHMS	CATALOGUE PART	LW1K	LW1K
70-16800-25	1.5K OHMS	CATALOGUE PART	LW1P5K	LW1P5K
70-16800-26	2K OHMS	CATALOGUE PART	LW2K	LW2K
70-16800-27	2.5K OHMS	CATALOGUE PART	LW2P5K	LW2P5K
70-16800-28	3K OHMS	CATALOGUE PART	LW3K	LW3K
70-16800-29	4K OHMS	CATALOGUE PART	LW4K	LW4K
70-16800-30	5K OHMS	CATALOGUE PART	LW5K	LW5K
70-16800-31	7.5K OHMS	CATALOGUE PART	LW7P5K	LW7P5K
70-16800-32	10K OHMS	CATALOGUE PART	LW10K	LW10K
70-16800-33	15K OHMS	CATALOGUE PART	LW15K	LW15K

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70-16800-34	20K OHMS	CATALOGUE PART	LW20K	LW20K
70-16800-35	25K OHMS	CATALOGUE PART	LW25K	LW25K
70-16810-01	75 OHMS	GENERAL ELECTRIC	19B209529-3	19B209529P3
70-16855-01	7.5K OHMS	SANGAMO	510443	510443
70-16898-01	500 OHMS	FUNCTIONAL DEV.	010475-W500	010475-W500
70-17206-01	290 OHMS	DELCO	9348892	9348892
70-17447-01	50 OHMS	JENSEN SOUND	7201010	7201010
70-17498-01	400 OHMS	PHOTO ETCH	N/A	LWW400R
70-17498-1A	400 OHMS	AERO PROD	N/A	LWW400R
70-17498-1B	400 OHMS	DRESSER ARGUS INC.	9041	LW400R
70-17575-01	30 OHMS	ROLA-JENSEN	051-00604	051-00604
70-17660-01	10 OHMS	MOHAWK COMMUNICATIONS	K869955965	K869955965G5
70-17714-01	350 OHMS	DELCO	9343129	9343129
70-17969-01	50 OHMS	WARWICK	24-969	24-969
70-18110-01	142 OHMS	DELCO	7896665	7896665
70-18163-01	101 OHMS	DELCO	7896791	7896791
70-18253-01	50 OHMS	VERNE KIEBLER	N/A	70-18253
70-18352-01	50 OHMS	EASTMAN SOUND	N/A	LWW50
70-18533-01	5K OHMS	CORNELL DUBILIER	B35-50900-02	50900-02
70-18549-01	50 OHMS	ROLA-JENSEN	051-00605 MOD	51-605L
70-18553-01	50 OHMS	ROLA-JENSEN	051-00605	51-605
70-18772-01	25 OHMS	QUASAR ELECTRIC	18D67858A54	18D67858A54
70-18932-01	50 OHMS	VIDEOCRAFT MFG. CO.	17-00253	17-00253
70-19027-01	101 OHMS	DELCO	16001868	16001868
70-19028-01	101 OHMS	DELCO	16003781	16003781
70-19092-01	101 OHMS	DELCO	16003777	16003777
70-19104-01	200 OHMS	RANGEAIRE	63-10728	63-10728
70-19159-01	200 OHMS	LOVE CONTROLS CORP	400-0001-4	400-0001-4
70-19160-01	1K OHMS	LOVE CONTROLS CORP	400-0006-6	400-0006
70-19291-01	72 OHMS	DELCO	16006107	16006107
70-19292-01	72 OHMS	DELCO	16006108	16006108
70-19293-01	72 OHMS	DELCO	16006109	16006109
70-19294-01	72 OHMS	DELCO	16006112	16006112
70-19377-01	10 OHMS	GENERAL AUTOMATIC	13216E8098	13216E8098
70-19389-01	7 OHMS	SCHAPER MFG CO.	1814865	1814865
70-19553-01	30 OHMS	WHITE ELECTRONICS	N/A	LWW30
70-19653-01	15 OHMS	ADVANCE COMMUNICATIONS	N/A	LWW15
70-19745-01	25 OHMS	QUASAR ELECTRIC	18D67858A55	18D67858A55
70-19803-01	1K OHMS	ARROWHEAD ENTERPRISES	S4267-1	S4267-01
70-19804-01	2K OHMS	ARROWHEAD ENTERPRISES	S4267-2	S4267-02

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70-19805-01	3K OHMS	ARROWHEAD ENTERPRISES	S4267-3	S4267-03
70-20116-01	50 OHMS	DUKANE	601-396	601-396
71-20164-01	2 OHMS	AERO SYSTEMS RESEARCH	N/A	LW2
71-20173-01	300 OHMS	ALLIANCE MFG CO.	X-19468	X-19468
71-20182-01	5 OHMS	BANNER METALS	83-1-572	83-1-572
71-20252-01	30 OHMS	BECKMAN INSTRUMENTS	611-10753574	611-10753574
71-20425-01	15 OHMS	MOTOROLA	18C82802B01	18C82802B01
71-20434-01	15 OHMS	JOHNNY STEWART	N/A	LW15
71-20475-01	50 OHMS	QUAM-NICHOLS	N/A	LW50
71-20496-01	1 OHM	WAHL CLIPPER CORP.	1189	1189
71-20549-01	3K OHMS	DESC	5905-00-082-7249	LW3K
71-20668-01	400 OHMS	AERO PRODUCTS	N/A	LW400
71-20690-01	100 OHMS	MICRO DESIGN	18992000	18992000
71-20691-01	125 OHMS	MICRO DESIGN	19096-000	19096-000
71-20693-01	10 OHMS	GENERAL AERO PRODUCTS	N/A	LW10R
71-20697-01	250 OHMS	MICRO DESIGN	18992-001	18992-001
71-20701-01	500 OHMS	MICRO DESIGN	18992-002	18992-002
71-20711-01	100 OHMS	DATA GENERAL	110-371	100 ohm 5W
71-20727-01	20 OHMS	WARREN KNIGHT	N/A	LW20R
72-20778-01	500 OHMS	FMC	436421	DLW500/2.5K
72-20784-01	10K OHMS	LOGICAL APPROACH ENG.	N/A	LW10K
71-20814-01	400 OHMS	TEK-LITE INC.	N/A	71-20814-01
71-20817-01	240 OHMS	TEK-LITE INC.	N/A	71-20817-01
71-20826-01	1K OHMS	JOHNSON CONTROLS	POT40A-600	POT40A-600