

**NEW**

## Power and Performance in a Totally Encapsulated Design

Acme's EPOXETRAN™ control transformers provide you with the ultimate in control circuit technology. The rugged construction and epoxy encapsulation make EPOXETRAN™ the best choice for industrial environments. Check out these important features:

- Epoxy encapsulation—seals coils against dust, dirt, moisture and other contaminants.
- High grade silicon steel laminations minimize core losses for increased efficiency.
- Factory mounted fuse clips on the secondary side saves wiring time and panel space.
- Terminals have 30% greater contact area for low-loss connections and are molded into prevent breakage. Terminal screws have a full quarter inch of thread to prevent stripping and pullout.
- High quality copper coils assure efficient operation.
- Jumpers are standard.
- Insulation materials are the highest rated for the temperature class: 105° C temperature class 55° C temperature rise
- Mounting brackets are heavy gauge steel for strength and stability; slotted feet for easy adjustment and mounting.
- Attractive finish; nameplate contains rating data and wiring diagram.



### GROUP L

**240 X 480, 230 X 460, 220 X 440 PRIMARY VOLTS — 120/115/110 SECONDARY VOLTS — 50/60 Hz**



CATALOG NO.	VA RATING	OUTPUT AMPS	APPROX. DIMENSIONS Inches (Cm.)					MOUNTING SLOTS	APPROX. SHIP WEIGHT Lbs. (Kg.)	PRIMARY FUSE KIT ① ② Part No.	SECONDARY FUSE SIZE 120 VOLTS
			A	B	C ③	D	E				
ET-83320	50	0.43	3.00 (7.6)	3.00 (7.6)	2.56 (6.5)	2.50 (6.4)	2.00 (5.1)	.20 x .38 (0.5 x 1.0)	2.6 (1.2)	PL-112700	5/10 amps
ET-83321	75	0.65	3.50 (8.9)	3.00 (7.6)	2.56 (6.5)	2.50 (6.4)	2.50 (6.4)	.20 x .38 (0.5 x 1.0)	3.5 (1.6)	PL-112700	1 amps
ET-83322	100	0.87	3.37 (8.6)	3.37 (8.6)	2.87 (7.3)	2.81 (7.1)	2.37 (6.0)	.20 x .38 (0.5 x 1.0)	4.2 (1.9)	N/A	1 1/4 amps
ET-83323	150	1.30	4.00 (10.2)	3.75 (9.5)	3.18 (8.1)	3.12 (7.9)	2.87 (7.3)	.20 x .38 (0.5 x 1.0)	6.7 (3.0)	PL-112701	2 amps
ET-83324	250	2.17	4.37 (11.1)	4.50 (11.4)	3.81 (9.7)	3.75 (9.5)	2.87 (7.3)	.20 x .38 (0.5 x 1.0)	10.0 (4.5)	PL-112702	3 2/10 amps
ET-83325	300	2.61	4.75 (12.1)	4.50 (11.4)	3.81 (9.7)	3.75 (9.5)	3.25 (8.3)	.20 x .38 (0.5 x 1.0)	11.3 (5.1)	PL-112702	4 amps
ET-83326	350	3.04	5.25 (13.3)	4.50 (11.4)	3.81 (9.7)	3.75 (9.5)	3.75 (9.5)	.20 x .38 (0.5 x 1.0)	13.6 (6.2)	PL-112702	4 1/2 amps
ET-83327	500	4.35	5.37 (13.6)	5.25 (13.3)	4.75 (12.1)	4.37 (11.1)	4.25 (10.8)	.31 x .69 (0.8 x 1.8)	19.2 (8.7)	PL-112704	6 1/4 amps

① User installed Primary Fuse Kit available. See page 60.

② EPOXETRAN™ transformers are available with integrally mounted primary fuse blocks. Contact the factory for ordering information.

③ Dimension "C" does not include height of fuse clips - maximum of 1/2" (1.3 cm).