

Wiring Diagram

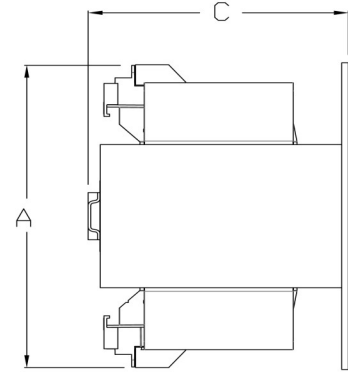
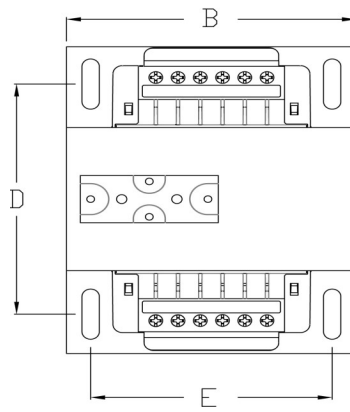


Image is a general representation of a typical MAG Control Transformer without fusing accessories or jumper links. Transformers 50VA - 350VA have 4 terminals per side, and units 500VA and higher have 6 terminals per side.

CL SERIES

PRI	SEC
200/220/440	23/110
208/230/460	24/115
/240/480	25/120

Approximate Dimensions and Weight

VA Rating	MPC Part #	Max Depth (A)	Max Width (B)	Max Height (C)	Mounting Depth (D)	Mounting Depth (E)	Mounting Hole		Shipping Weight (lbs.)
							Depth	Width	
50	MPC2-1B050CLU	3.73	3.00	2.79	2.50	2.50	0.20	0.41	3.50
75	MPC2-1B075CLU	3.69	3.38	3.11	2.38	2.81	0.20	0.41	4.20
100	MPC2-1B100CLU	4.17	3.75	3.42	2.88	3.13	0.20	0.41	6.70
150	MPC2-2B150CLU	4.17	3.75	3.42	2.88	3.13	0.20	0.41	6.70
200	MPC2-2B200CLU	4.46	4.50	4.04	2.88	3.75	0.20	0.41	10.00
250	MPC2-2B250CLU	5.19	4.50	4.04	3.75	3.75	0.20	0.41	13.60
300	MPC2-2B300CLU	5.19	4.50	4.04	3.75	3.75	0.20	0.41	13.60
350	MPC2-2B350CLU	5.17	5.25	4.66	4.25	4.38	0.31	1.06	16.20
500	MPC2-2B500CLU	6.42	5.25	4.66	5.38	4.38	0.31	1.06	28.10
750	MPC2-2B750CLU	7.23	7.00	5.65	4.00	6.13	0.31	1.06	30.00
1000	MPC2-1H1KOCLU	7.98	7.00	5.43	5.13	6.13	0.31	1.06	38.00

Notes:

- Add end suffix for fusing options
- Jumper Link and Fuse Clip Height not included
- Add 5/16" to the Depth when fuse clips are included.(50 thru 350VA)
- Add 1/2" to the Height when fuse block is included (1, 2, and 3 poles)
- Add 1 3/8" to the Height when fuse block is included (1, 2, and 3 poles)