

Wiring Diagram

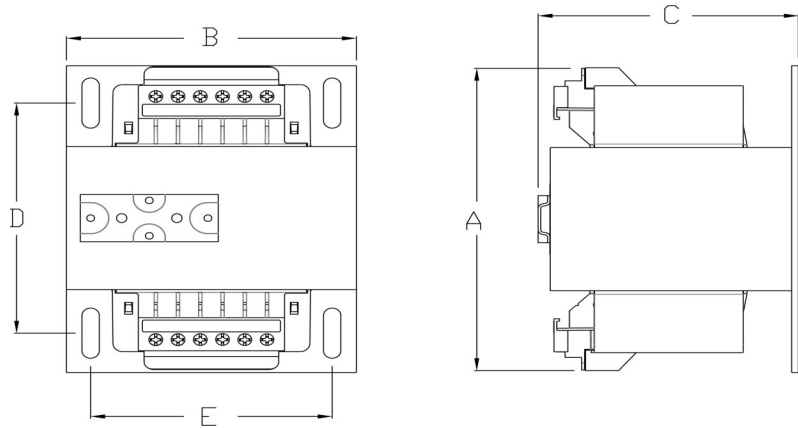


Image is a general representation of a typical MAG Control Transformer without fusing accessories or jumper links. Transformers 50VA - 350VA have 4 terminals per side, and units 500VA and higher have 6 terminals per side.

DY SERIES

PRI	SEC
220 X 440	110 X 220
230 X 460	115 X 230
240 X 480	120 X 240

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	
1,000	MPC2-1H1K0DYU-FO	7.01	7.00	5.65	5.38	4.38	0.31	1.06	29.80
1,500	MPC2-1H1K5DYU-FO	8.00	7.00	5.65	4.50	6.13	0.31	1.06	30.00
2,000	MPC2-1H2K0DYU-FO	8.76	7.00	5.65	5.13	6.13	0.31	1.06	38.00
3,000	MPC2-1H3K0DYU-**	8.14	9.00	7.62	4.25	6.50	0.44	1.00	53.00
5,000	MPC2-1H5K0DYU-**	9.14	9.00	7.62	7.25	7.50	0.44	1.00	89.00

**** No Fuse Kit is available for this model**

- **Change end suffix for added options**
- **Add C to suffix for the covers**

Notes:

- 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) (500 thru 5000VA)
- Add 1 3/8" to the Height when fuse block is included (1, 2, and 3 poles) (50 thru 350VA)