

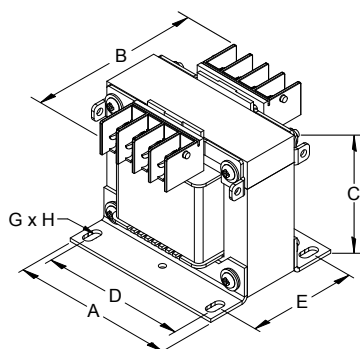


FIGURE A

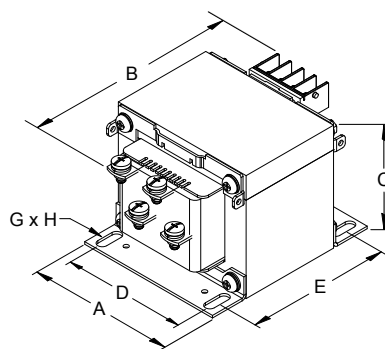


FIGURE B

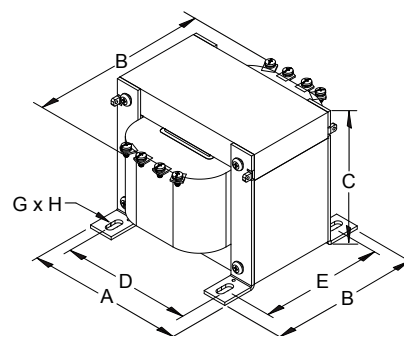


FIGURE C

Group C

Primary Voltage: 240 X 480 || 230 X 460 || 220 X 440
 Secondary Voltage: 120 X 240 || 115 X 230 || 110 X 220

SP® UL® C E 50/60 Hertz

VA Rating	CE VA Rating	Catalog Number	Mtg. Fig.	Output Amps	Overall Dimensions			Mounting Centers		Mounting Slot G X H	Height with Finger Guard	Height with Fuse Block Adapter	Approx. Ship Weight Lbs.
					A	B	C	D	E				
50	50	SP50MQMJ	A	0.42/0.21	2.60	3.35	2.60	2.13	2.17	0.22 x 0.44	2.98	2.79	1.7
100	100	SP100MQMJ	A	0.83/0.42	2.99	3.74	2.85	2.52	2.60	0.22 x 0.44	3.23	3.04	3
150	150	SP150MQMJ	A	1.25/0.63	2.99	4.29	2.85	2.52	3.15	0.22 x 0.44	3.23	3.04	4.3
250	160	SP250MQMJ	A	2.08/1.04	3.78	4.09	3.40	3.31	2.99	0.22 x 0.44	3.78	3.59	6.5
350	250	SP350MQMJ	A	2.92/1.46	3.78	4.69	3.40	3.31	3.58	0.22 x 0.44	3.78	3.59	8.2
500	300	SP500MQMJ	A	4.17/2.08	4.49	4.69	3.78	3.78	3.66	0.31 x 0.81	4.16	3.97	11
750	500	SP750MQMJ	A	6.25/3.13	5.25	4.69 ¹	4.37	4.50	3.66	0.31 x 0.81	4.75	4.56	16
1000	650	SP1000MQMJ	A	8.33/4.17	5.25	5.47 ¹	4.37	4.50	4.45	0.31 x 0.81	4.75	4.56	21
1500	1000	SP1500MQMJ	A	12.5/6.25	5.25	6.85 ¹	4.37	4.50	5.83	0.31 x 0.81	4.75	4.56	28
2000	1300	SP2000MQMJ	A	16.7/8.33	6.38	5.87 ¹	5.31	5.75	4.84	0.31 x 0.81	5.50	5.31	35
3000	2000	SP3000MQMJ	A	25.0/12.5	7.50	7.50	6.50	6.30	7.28	0.44 x 1.00	6.50	6.50	64
5000	3000	SP5000MQMJ	C	41.7/20.8	8.98	9.88	7.76	7.40	7.28	0.44 x 1.00	N/A	N/A	97

Primary and Secondary voltage links/jumpers supplied standard with all transformers.
 Refer to page 75 for wiring schematic drawing. Custom voltages and VA sizes available upon request.
¹ Note: For 750 through 2000 VA units actual overall depth is 0.24" plus the value in column B.

All dimensions in inches

Group D

Primary Voltage: 240 X 480 || 230 X 460 || 220 X 440
 Secondary Voltage: 12 X 24 || 11.5 X 23 || 11 X 22

SP® UL® C E 50/60 Hertz

VA Rating	CE VA Rating	Catalog Number	Mtg. Fig.	Output Amps	Overall Dimensions			Mounting Centers		Mounting Slot G X H	Height with Finger Guard	Height with Fuse Block Adapter	Approx. Ship Weight Lbs.
					A	B	C	D	E				
50	50	SP50QR	A	4.17/2.08	2.60	3.35	2.60	2.13	2.17	0.22 x 0.44	2.98	2.79	1.7
100	100	SP100QR	A	8.33/4.17	2.99	3.54	2.85	2.52	2.40	0.22 x 0.44	3.23	3.04	3
150	150	SP150QR	A	12.5/6.25	2.99	4.29	2.85	2.52	3.15	0.22 x 0.44	3.23	3.04	4.3
250	160	SP250QR	A	20.8/10.4	3.78	4.09	3.40	3.31	2.99	0.22 x 0.44	3.78	3.59	6.5
350	250	SP350QR	A	29.2/14.6	3.78	4.69	3.40	3.31	3.58	0.22 x 0.44	3.78	3.59	8.3
500	300	SP500QR	B	41.7/20.8	4.49	5.47	3.78	3.78	3.66	0.31 x 0.81	4.16	3.97	11

Primary and Secondary voltage links/jumpers supplied standard with all transformers.
 Refer to page 75 for wiring schematic drawing. Custom voltages and VA sizes available upon request.

All dimensions in inches