

HAMMOND Transformers



GLOBAL USE - TERMINAL CONNECTION L.V. RECTIFIER USE TRANSFORMERS

- Dual primary 115/230 VAC
- 50/60 Hz operation
- Dual secondaries for series or parallel connections
- 4,000 V RMS Hi-Pot test
- Chassis mount

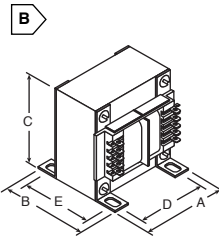
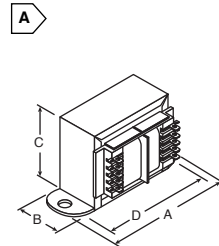
- Dual bobbin construction
- Dual use terminals (solder lug or quick connect)
- UL recognized to UL 506
- CSA certified to C22.2 #66
- CE certified to IEC 950



RoHS Compliant

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hammond Part No.	Fig.	VA	Secondary VAC (RMS)		Dimensions (In.)					Price Each			
				Series	Parallel	A	B	C	D	E	1	5	10	50
546-185C12	185C12	A	25	12.6VCT @ 2.0A	6.3V @ 4.0A	2.81	1.87	2.31	2.37	---	16.89	15.36	13.96	12.69
546-185D12	185D12	A	43	12.6VCT @ 3.4A	6.3V @ 6.8A	3.12	2.06	2.68	2.81	---	20.77	16.36	15.59	14.84
546-185E12	185E12	B	80	12.6VCT @ 6.3A	6.3V @ 12.6A	2.50	2.37	3.00	2.00	2.18	29.26	26.60	24.18	21.99
546-185F12	185F12	B	130	12.6VCT @ 10.3A	6.3V @ 20.6A	2.81	2.87	3.37	2.25	2.50	39.41	35.83	32.57	29.61
546-185G12	185G12	B	175	12.6VCT @ 14.0A	6.3V @ 28.0A	3.12	2.87	3.75	2.50	2.50	45.63	41.49	37.72	34.29
546-185C24	185C24	A	25	24VCT @ 1.0A	12V @ 2.0A	2.81	1.87	2.31	2.37	---	16.89	15.36	13.96	12.69
546-185D24	185D24	A	43	24VCT @ 1.8A	12V @ 3.6A	3.12	2.06	2.68	2.81	---	20.77	16.36	15.59	14.84
546-185E24	185E24	B	80	24VCT @ 3.3A	12V @ 6.6A	2.50	2.37	3.00	2.00	2.18	29.26	26.60	24.18	21.99
546-185F24	185F24	B	130	24VCT @ 5.4A	12V @ 10.8A	2.81	2.87	3.37	2.25	2.50	42.86	38.97	35.42	32.20
546-185G24	185G24	B	175	24VCT @ 7.3A	12V @ 14.6A	3.12	2.87	3.75	2.50	2.50	49.63	45.13	41.02	37.29
546-185C36	185C36	A	25	36VCT @ 0.7A	18V @ 1.4A	2.81	1.87	2.31	2.37	---	16.89	15.36	13.96	12.69
546-185D36	185D36	A	43	36VCT @ 1.2A	18V @ 2.4A	3.12	2.06	2.68	2.81	---	20.77	16.36	15.59	14.84
546-185E36	185E36	B	80	36VCT @ 2.2A	18V @ 4.4A	2.50	2.37	3.00	2.00	2.18	29.26	26.60	24.18	21.99
546-185F36	185F36	B	130	36VCT @ 3.6A	18V @ 7.2A	2.81	2.87	3.37	2.25	2.50	35.35	29.91	28.60	27.77
546-185G36	185G36	B	175	36VCT @ 4.8A	18V @ 9.6A	3.12	2.87	3.75	2.50	2.50	40.91	34.62	33.10	32.14
546-185C230	185C230	A	25	230VCT @ 0.11A	115V @ 0.22A	2.81	1.87	2.31	2.37	---	16.89	15.36	13.96	12.69
546-185D230	185D230	A	43	230VCT @ 0.19A	115V @ 0.38A	3.12	2.06	2.68	2.81	---	19.49	16.49	15.77	15.31
546-185E230	185E230	B	80	230VCT @ 0.35A	115V @ 0.7A	2.50	2.37	3.00	2.00	2.18	29.28	26.62	24.20	22.00
546-185F230	185F230	B	130	230VCT @ 0.57A	115V @ 1.14A	2.81	2.87	3.37	2.25	2.50	40.96	32.28	30.75	29.28
546-185G230	185G230	B	175	230VCT @ 0.76A	115V @ 1.52A	3.12	2.87	3.75	2.50	2.50	45.63	41.49	37.72	34.29



FILAMENT AND L. V. RECTIFIER USE TRANSFORMERS

- Primary 117/234 VAC 50/60 Hz
- All units have dual secondaries, can be connected as center tapped or used individually
- Open style
- Minimum 6" long leads

- Dual bobbin design - except where indicated with an asterisk, which is single bobbin design
- Class B insulation (130°C)
- Hi-Pot test of 2,000V RMS
- UL listed (#E50394) and CSA certified (#LR3902)



RoHS Compliant

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hammond Part No.	Fig.	VA	Secondary VAC (RMS)		Dimensions (In.)					Mounting Hole	Price Each			
				Series	Parallel	A	B	C	D	E		1	5	10	50
546-266M5	266M5	A	15	5.0V @ 3A	2.5V @ 6A	3.25	2.06	2.00	2.81	---	0.187	16.66	14.16	13.33	12.50
546-266GB6	266GB6	A	3.8	6.3V @ 0.6A	3.15V @ 1.2A	2.38	1.48	1.43	2.00	---	0.187	12.00	10.20	9.60	9.00
546-266JB6	266JB6	A	7.6	6.3V @ 1.2A	3.15V @ 2.4A	2.82	1.69	1.69	2.38	---	0.187	15.56	13.23	12.45	11.67
546-266M6	266M6	A	18.9	6.3V @ 3A	3.15V @ 6A	3.25	2.06	2.00	2.81	---	0.187	19.56	16.63	15.65	14.67
546-266PA6	266PA6	A	37.8	6.3V @ 6A	3.15V @ 12A	4.00	2.25	2.62	3.56	---	0.187	23.34	19.84	18.67	17.51
546-266GD12	266GD12	A	8.4	12.0V @ 0.7A	6.0V @ 1.4A	2.82	1.69	1.69	2.38	---	0.187	15.56	13.23	12.45	11.67
546-266JB12	266JB12	A	14.4	12.0V @ 1.2A	6.0V @ 2.4A	3.25	2.06	2.00	2.81	---	0.187	16.66	14.16	13.33	12.50
546-266F12	266F12	A	3.8	12.6V @ 0.3A	6.3V @ 0.6A	2.38	1.50	1.45	2.00	---	0.187	11.62	11.04	10.49	9.96
546-266J12	266J12	A	12.6	12.6V @ 1A	6.3V @ 2A	3.25	1.75	2.00	2.81	---	0.187	15.15	12.82	12.26	11.90
546-266K12	266K12	A	18.9	12.6V @ 1.5A	6.3V @ 3A	3.25	2.06	2.00	2.81	---	0.187	19.56	16.63	15.65	14.67
546-266L12	266L12	A	31.5	12.6V @ 2.5A	6.3V @ 5A	3.69	2.20	2.31	3.13	---	0.187	23.67	21.52	19.56	17.78
546-266M12	266M12	A	38	12.6V @ 3A	6.3V @ 6A	3.69	2.31	2.31	3.13	---	0.187	23.34	19.84	18.67	17.51
546-266N12	266N12	A	50.4	12.6V @ 4A	6.3V @ 8A	4.00	2.40	2.62	3.56	---	0.187	21.22	17.95	17.17	16.67
546-266J14	266J14	A	14	14V @ 1A	7V @ 2A	3.25	2.06	2.00	2.81	---	0.187	16.66	14.16	13.33	12.50
546-266L14	266L14	A	28	14V @ 2A	7V @ 4A	3.69	2.00	2.31	3.13	---	0.187	23.34	19.84	18.67	17.51
546-266PA14	266PA14	B	84	14V @ 6A	7V @ 12A	2.81	2.85	3.44	2.25	2.38	203 x .375	32.68	27.78	26.14	24.51
546-266J16	266J16	A	16	16V @ 1A	8V @ 2A	3.25	1.90	2.00	2.81	---	0.187	20.61	19.58	18.60	17.68
546-266L16	266L16	A	35.2	16V @ 2.2A	8V @ 4.4A	3.69	2.20	2.35	3.13	---	0.187	22.61	17.82	16.97	16.16
546-266M16	266M16	A	48	16V @ 3A	8V @ 6A	4.00	2.30	2.62	3.56	---	0.187	22.23	18.81	17.98	17.46
546-266G20	266G20	C	10	20V @ 0.5A	10V @ 1A	2.88	1.90	2.37	2.38	---	0.187	15.07	12.75	12.19	11.84
546-266L20	266L20	A	40	20V @ 2A	10V @ 4A	4.00	2.25	2.62	3.56	---	0.187	23.34	19.84	18.67	17.51
546-266C24	266C24	A	2	24V @ 0.085A	12V @ 0.17A	2.06	1.38	1.19	1.75	---	0.187	12.00	10.20	9.60	9.00
546-266EA24	266EA24	A	4.8	24V @ 0.2A	12 @ 0.4A	2.38	1.60	1.45	2.00	---	0.187	12.00	10.20	9.60	9.00
546-266FB24	266FB24	A	9.6	24V @ 0.4A	12V @ 0.8A	2.82	1.69	1.69	2.38	---	0.187	15.56	13.23	12.45	11.67
546-266G24	266G24	C	12	24V @ 0.5A	12V @ 1A	2.88	1.90	2.37	2.38	---	0.187	16.14	12.72	12.11	11.54
546-266GD24	266GD24	A	16.8	24V @ 0.7A	12V @ 1.4A	3.25	2.06	2.00	2.81	---	0.187	19.56	16.63	15.65	14.67
546-266J24	266J24	C	24	24V @ 1A	12V @ 2A	3.13	2.00	2.75	2.81	---	0.187	17.78	15.05	14.39	13.97
546-266L24	266L24	C	48	24V @ 2A	12V @ 4A	3.56	2.25	3.12	3.13	---	0.187	23.67	21.52	19.56	17.78
546-266N24*	266N24*	B	96	24V @ 4A	12V @ 8A	2.81	3.06	3.38	2.25	2.50	203 x .375	42.80	38.91	35.37	32.15
546-266PA24	266PA24	B	144	24V @ 6A	12V @ 12A	3.13	3.75	3.81	2.50	2.88	203 x .375	55.56	47.23	44.45	41.67
546-266S24*	266S24*	B	240	24V @ 10A	12V @ 20A	3.44	3.60	4.30	2.75	3.00	203 x .375	60.00	51.00	48.00	45.00
546-266J25	266J25	A	25.2	25.2V @ 1A	12.6V @ 2A	3.25	2.06	2.00	2.81	---	0.187	19.56	16.63	15.65	14.67
546-266LH25	266LH25	A	70.6	25.2V @ 2.8A	12.6V @ 5.6A	4.00	2.25	2.62	3.56	---	0.187	32.68	27.78	26.14	24.51
546-266J26	266J26	A	26.5	26.8V @ 1A	13.4V @ 2A	3.25	2.06	2.00	2.81	---	0.187	19.56	16.63	15.65	14.67
546-266L26	266L26	B	56	28V @ 2A	14V @ 4A	2.50	2.50	3.06	2.00	2.25	203 x .375	32.68	27.78	26.14	24.51
546-266K35	266K35	A	52.5	35V @ 1.5A	17.5V @ 3A	4.00	2.25	2.62	3.56	---	0.187	23.34	19.84	18.67	17.51
546-266J48	266J48	C	48	48V @ 1A	24V @ 2A	3.56	2.20	3.12	3.13	---	0.187	23.67	21.52	19.56	17.78
546-266L48	266L48	B	96	48V @ 2A	24V @ 4A	2.81	3.06	3.38	2.25	2.50	203 x .375	46.57	42.34	38.50	35.00
546-266M48	266M48	B	144	48V @ 3A	24V @ 6A	3.13	3.06	3.84	2.50	2.50	203 x .375	38.39	32.48	31.06	30.16
546-266N48*	266N48*	B	192	48V @ 4A	24V @ 8A	3.44	3.62	4.22	2.75	3.00	203 x .375	50.51	42.74	40.88	39.69

