

HAMMOND Rectifier Transformers



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

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

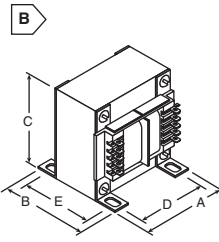
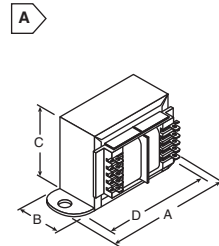
- Dual bobbin construction
- Dual use terminals (solder lug or quick connect)
- UL recognized to UL 506
- CSA certified to C22.2 #66
- CE certified to IEC 950



RoHS Compliant

For quantities of 50 and up, call for quote.

MOUSER STOCK NO.	Hammond Part No.	Fig.	VA	Secondary VAC (RMS)		Dimension: in.					Price Each			
				Series	Parallel	A	B	C	D	E	1	5	10	25
546-185C12	185C12	A	25	12.6VCT @ 2.0A	6.3V @ 4.0A	2.81	1.87	2.31	2.37	---	15.42	13.04	12.11	11.27
546-185D12	185D12	A	43	12.6VCT @ 3.4A	6.3V @ 6.8A	3.12	2.06	2.68	2.81	---	19.83	16.78	15.58	14.49
546-185E12	185E12	B	80	12.6VCT @ 6.3A	6.3V @ 12.6A	2.50	2.37	3.00	2.00	2.18	26.71	22.60	20.99	19.52
546-185F12	185F12	B	130	12.6VCT @ 10.3A	6.3V @ 20.6A	2.81	2.87	3.37	2.25	2.50	35.96	30.43	28.26	26.28
546-185G12	185G12	B	175	12.6VCT @ 14.0A	6.3V @ 28.0A	3.12	2.87	3.75	2.50	2.50	46.20	39.11	36.37	33.85
546-185C24	185C24	A	25	24VCT @ 1.0A	12V @ 2.0A	2.81	1.87	2.31	2.37	---	17.11	14.48	13.47	12.54
546-185D24	185D24	A	43	24VCT @ 1.8A	12V @ 3.6A	3.12	2.06	2.68	2.81	---	22.01	18.63	17.32	16.12
546-185E24	185E24	B	80	24VCT @ 3.3A	12V @ 6.6A	2.50	2.37	3.00	2.00	2.18	29.64	25.10	23.33	21.72
546-185F24	185F24	B	130	24VCT @ 5.4A	12V @ 10.8A	2.81	2.87	3.37	2.25	2.50	35.96	30.43	28.26	26.28
546-185G24	185G24	B	175	24VCT @ 7.3A	12V @ 14.6A	3.12	2.87	3.75	2.50	2.50	46.20	39.11	36.37	33.85
546-185C36	185C36	A	25	36VCT @ 0.7A	18V @ 1.4A	2.81	1.87	2.31	2.37	---	15.42	13.04	12.11	11.27
546-185D36	185D36	A	43	36VCT @ 1.2A	18V @ 2.4A	3.12	2.06	2.68	2.81	---	19.83	16.78	15.58	14.49
546-185E36	185E36	B	80	36VCT @ 2.2A	18V @ 4.4A	2.50	2.37	3.00	2.00	2.18	26.71	22.60	20.99	19.52
546-185F36	185F36	B	130	36VCT @ 3.6A	18V @ 7.2A	2.81	2.87	3.37	2.25	2.50	35.96	30.43	28.26	26.28
546-185G36	185G36	B	175	36VCT @ 4.8A	18V @ 9.6A	3.12	2.87	3.75	2.50	2.50	41.63	35.22	32.71	30.42
546-185C230	185C230	A	25	230VCT @ 0.11A	115V @ 0.22A	2.81	1.87	2.31	2.37	---	17.11	14.48	13.47	12.54
546-185D230	185D230	A	43	230VCT @ 0.19A	115V @ 0.38A	3.12	2.06	2.68	2.81	---	19.83	16.78	15.58	14.49
546-185E230	185E230	B	80	230VCT @ 0.35A	115V @ 0.7A	2.50	2.37	3.00	2.00	2.18	29.64	25.10	23.33	21.72
546-185F230	185F230	B	130	230VCT @ 0.57A	115V @ 1.14A	2.81	2.87	3.37	2.25	2.50	39.92	33.79	31.42	29.25
546-185G230	185G230	B	175	230VCT @ 0.76A	115V @ 1.52A	3.12	2.87	3.75	2.50	2.50	46.20	39.11	36.37	33.85



FILAMENT AND L.V. RECTIFIER USE TRANSFORMERS

- Primary 117/234VAC 50/60Hz
- 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 50 and up, call for quote.

MOUSER STOCK NO.	Hammond Part No.	Fig.	VA	Secondary VAC (RMS)		Dimension: in.					Mounting Hole	Price Each			
				Series	Parallel	A	B	C	D	E		1	5	10	25
546-266M5	266M5	A	15	5.0V @ 3A	2.5V @ 6A	3.25	2.06	2.00	2.81	---	0.187	32.75	27.70	25.73	24.00
546-266GB6	266GB6	A	3.8	6.3V @ 0.6A	3.15V @ 1.2A	2.38	1.48	1.43	2.00	---	0.187	22.72	19.20	17.86	16.65
546-266JB6	266JB6	A	7.6	6.3V @ 1.2A	3.15V @ 2.4A	2.82	1.69	1.69	2.38	---	0.187	21.83	18.48	17.15	16.01
546-266M6	266M6	A	18.9	6.3V @ 3A	3.15V @ 6A	3.25	2.06	2.00	2.81	---	0.187	34.92	29.53	27.43	25.59
546-266PA6	266PA6	A	37.8	6.3V @ 6A	3.15V @ 12A	4.00	2.25	2.62	3.56	---	0.187	43.62	36.90	34.28	31.99
546-266GD12	266GD12	A	8.4	12.0V @ 0.7A	6.0V @ 1.4A	2.82	1.69	1.69	2.38	---	0.187	30.56	25.87	24.01	22.41
546-266JB12	266JB12	A	14.4	12.0V @ 1.2A	6.0V @ 2.4A	3.25	2.06	2.00	2.81	---	0.187	32.75	27.70	25.73	24.00
546-266F12	266F12	A	3.8	12.6V @ 0.3A	6.3V @ 0.6A	2.38	1.50	1.45	2.00	---	0.187	22.09	18.69	17.34	16.19
546-266J12	266J12	A	12.6	12.6V @ 1A	6.3V @ 2A	3.25	1.75	2.00	2.81	---	0.187	32.75	27.71	25.74	24.02
546-266K12	266K12	A	18.9	12.6V @ 1.5A	6.3V @ 3A	3.25	2.06	2.00	2.81	---	0.187	32.73	27.69	25.71	23.99
546-266L12	266L12	A	31.5	12.6V @ 2.5A	6.3V @ 5A	3.69	2.20	2.31	3.13	---	0.187	35.99	30.45	28.29	26.40
546-266M12	266M12	A	38	12.6V @ 3A	6.3V @ 6A	3.69	2.31	2.31	3.13	---	0.187	32.71	27.68	25.71	24.00
546-266N12	266N12	A	50.4	12.6V @ 4A	6.3V @ 8A	4.00	2.40	2.62	3.56	---	0.187	37.08	31.37	29.14	27.19
546-266J14	266J14	A	14	14V @ 1A	7V @ 2A	3.25	2.06	2.00	2.81	---	0.187	29.44	24.93	23.13	21.60
546-266L14	266L14	A	28	14V @ 2A	7V @ 4A	3.69	2.00	2.31	3.13	---	0.187	31.41	26.58	24.69	23.04
546-266PA14	266PA14	B	84	14V @ 6A	7V @ 12A	2.81	2.85	3.44	2.25	2.38	.203 x .375	76.35	64.61	59.98	55.97
546-266J16	266J16	A	16	16V @ 1A	8V @ 2A	3.25	1.90	2.00	2.81	---	0.187	31.42	26.59	24.69	23.04
546-266L16	266L16	A	35.2	16V @ 2.2A	8V @ 4.4A	3.69	2.20	2.35	3.13	---	0.187	35.34	29.91	27.78	25.92
546-266M16	266M16	A	48	16V @ 3A	8V @ 6A	4.00	2.30	2.62	3.56	---	0.187	34.89	29.53	27.42	25.60
546-266G20	266G20	C	10	20V @ 0.5A	10V @ 1A	2.88	1.90	2.37	2.38	---	0.187	27.49	23.26	21.61	20.16
546-266L20	266L20	A	40	20V @ 2A	10V @ 4A	4.00	2.25	2.62	3.56	---	0.187	43.62	36.90	34.28	31.99
546-266C24	266C24	A	2	24V @ 0.085A	12V @ 0.17A	2.06	1.38	1.19	1.75	---	0.187	16.16	13.65	12.70	11.84
546-266EA24	266EA24	A	4.8	24V @ 0.2A	12 @ 0.4A	2.38	1.60	1.45	2.00	---	0.187	18.18	15.36	14.29	13.32
546-266FB24	266FB24	A	9.6	24V @ 0.4A	12V @ 0.8A	2.82	1.69	1.69	2.38	---	0.187	30.56	25.87	24.01	22.41
546-266G24	266G24	C	12	24V @ 0.5A	12V @ 1A	2.88	1.90	2.37	2.38	---	0.187	29.47	24.93	23.13	21.60
546-266GD24	266GD24	A	16.8	24V @ 0.7A	12V @ 1.4A	3.25	2.06	2.00	2.81	---	0.187	34.92	29.53	27.43	25.59
546-266J24	266J24	C	24	24V @ 1A	12V @ 2A	3.13	2.00	2.75	2.81	---	0.187	26.19	22.15	20.57	19.19
546-266L24	266L24	C	48	24V @ 2A	12V @ 4A	3.56	2.25	3.12	3.13	---	0.187	29.44	24.92	23.14	21.60
546-266N24 *	266N24 *	B	96	24V @ 4A	12V @ 8A	2.81	3.06	3.38	2.25	2.50	.203 x .375	78.55	66.45	61.71	57.61
546-266PA24	266PA24	B	144	24V @ 6A	12V @ 12A	3.13	3.75	3.81	2.50	2.88	.203 x .375	98.18	83.08	77.14	71.99
546-266S24 *	266S24 *	B	240	24V @ 10A	12V @ 20A	3.44	3.60	4.30	2.75	3.00	.203 x .375	119.40	101.04	93.84	87.58
546-266J25	266J25	A	25.2	25.2V @ 1A	12.6V @ 2A	3.25	2.06	2.00	2.81	---	0.187	34.92	29.53	27.43	25.59
546-266LH25	266LH25	A	70.6	25.2V @ 2.8A	12.6V @ 5.6A	4.00	2.25	2.62	3.56	---	0.187	67.62	57.22	53.13	49.57
546-266J26	266J26	A	26.5	26.8V @ 1A	13.4V @ 2A	3.25	2.06	2.00	2.81	---	0.187	34.89	29.53	27.42	25.60
546-266L28	266L28	B	56	28V @ 2A	14V @ 4A	2.50	2.50	3.06	2.00	2.25	.203 x .375	48.00	40.61	37.70	35.19
546-266K35	266K35	A	52.5	35V @ 1.5A	17.5V @ 3A	4.00	2.25	2.62	3.56	---	0.187	47.98	40.60	37.71	35.20
546-266J48	266J48	C	48	48V @ 1A	24V @ 2A	3.56	2.20	3.12	3.13	---	0.187	29.44	24.92	23.14	21.60
546-266L48	266L48	B	96	48V @ 2A	24V @ 4A	2.81	3.06	3.38	2.25	2.50	.203 x .375	70.70	59.82	55.54	51.85
546-266M48	266M48	B	144	48V @ 3A	24V @ 6A	3.13	3.06	3.84	2.50	2.50	.203 x .375	98.18	83.08	77.14	71.99
546-266N48 *	266N48 *	B	192	48V @ 4A	24V @ 8A	3.44	3.62	4.22	2.75	3.00	.203 x .375	104.73	88.62	82.29	76.80

