


CASE SIZE	A DIM.	B DIM.	C DIM.	X DIM.	Y DIM.
B201	.330	.330	.240	.300	.270
B202	.425	.430	.310	.400	.360
B203	.545	.550	.310	.520	.460
B204	.575	.600	.350	.550	.510
B205	.650	.680	.350	.620	.590

**VANGUARD
PROPRIETARY**

Tolerance unless otherwise specified .XXX±.010 .XX±.03

CHKD.	B.L. 1/13/04	 VANGUARD ELECTRONICS	PL77
APVD.		POWER INDUCTOR	

ELECTRICAL SPECIFICATIONS

VE P/N	RATED CURRENT DCA, Max.	INDUCTANCE @ 0 Amps DC uH	IND. @ RATED CURRENT uH	DC RESISTANCE Ohms, Max.	CASE SIZE
PL77-01	3.40	1.1	1.01	.011	B201
PL77-02	1.40	7.0	6.2	.070	B201
PL77-03	1.00	22.7	17.6	.125	B201
PL77-04	4.80	5.2	3.8	.018	B202
PL77-05	2.80	12.3	9.4	.044	B202
PL77-06	1.40	35.3	29.7	.166	B202
PL77-07	0.94	167	114	.380	B202
PL77-08	8.00	3.8	2.5	.008	B203
PL77-09	5.40	7.5	5.1	.018	B203
PL77-10	2.70	21.9	16.2	.063	B203
PL77-11	1.30	73.0	58.1	.290	B203
PL77-12	0.90	292	192	.560	B203
PL77-13	0.72	672	383	.862	B203
PL77-14	7.80	7.9	4.9	.013	B204
PL77-15	5.50	14.0	9.0	.023	B204
PL77-16	2.70	40.5	29.1	.085	B204
PL77-17	0.74	1134	645	1.25	B204
PL77-18	7.20	16.0	9.3	.019	B205
PL77-19	5.10	25.9	16.1	.032	B205
PL77-20	2.60	72.9	50	.133	B205
PL77-21	0.71	1950	1070	1.70	B205

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VANGUARD ELECTRONICS

POWER INDUCTOR

PL77