



defining a degree of excellence

POWER INDUCTORS AND TRANSFORMERS (CONT.)

Through Hole Inductors

Part Number	Number of Lines	Inductance OCL (mH) +/- 15%	Pkg (inches) L / W / H	Data Sheet
0570-2004-01	1	10.0	0.70/0.515/0.793	TM0049
0570-2004-02	1	20.0	0.70/0.515/0.793	TM0049
0570-2004-03	1	30.0	0.70/0.515/0.793	TM0049
0570-2004-04	1	50.0	0.70/0.515/0.793	TM0049
0570-2004-05	1	75.0	0.70/0.515/0.793	TM0049
0570-2004-06	1	100.0	0.70/0.515/0.793	TM0049
0570-2004-07	1	150.0	0.70/0.515/0.793	TM0049
0582-0486-50	1	37.8 Typ	0.950/0.60/1.10	TM0028

Surface Mount Inductors

Part Number	Number of Lines	Inductance OCL (μH) +/- 20%	Pkg (inches) L / W / H	Data Sheet
S555-3855-00	1	40.5	0.575/0.60/0.35	TM0052

Through Hole Power Line Chokes

Part Number	Number of Lines	Inductance OCL (mH) +/- 15%	Pkg (inches) L / W / H	Data Sheet
0571-0013-01	2	33	0.90/0.75/1.10	TM0030
0571-0013-02	2	22	0.90/0.75/1.10	TM0030
0571-0013-03	2	18	0.90/0.75/1.10	TM0030
0571-0013-04	2	10	0.90/0.75/1.10	TM0030
0571-0013-05	2	8.2	0.90/0.75/1.10	TM0030
0571-0013-06	2	6.8	0.90/0.75/1.10	TM0030
0571-0013-07	2	5.6	0.90/0.75/1.10	TM0030
0571-0013-08	2	3.9	0.90/0.75/1.10	TM0030
0571-0013-09	2	3.3	0.90/0.75/1.10	TM0030
0571-0013-10	2	2.7	0.90/0.75/1.10	TM0030
0571-0013-11	2	2.2	0.90/0.75/1.10	TM0030
0571-0013-12	2	1.8	0.90/0.75/1.10	TM0030
0571-0013-13	2	1.2	0.90/0.75/1.10	TM0030
0571-0013-14	2	1.0	0.90/0.75/1.10	TM0030
0571-0013-15	2	0.82	0.90/0.75/1.10	TM0030
0571-0303-00	2	30.0	0.90/0.75/1.10	TM0029
0571-0203-00	2	20.0	0.90/0.75/1.10	TM0029
0571-0203-01	2	20.0	0.90/0.75/1.10	TM0029
0571-0103-00	2	10.0	0.90/0.75/1.10	TM0029
0571-0083-00	2	8.0	0.90/0.75/1.10	TM0029
0571-0063-00	2	6.0	0.90/0.75/1.10	TM0029
0571-0063-01	2	6.0	0.90/0.75/1.10	TM0029

Specifications subject to change without notice.

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**POWER INDUCTORS
AND TRANSFORMERS (CONT.)**

Through Hole Power Line Chokes (cont.)

Part Number	Number of Lines	Inductance OCL (mH) +/- 15%	Pkg (inches) L / W / H	Data Sheet
0571-0043-00	2	4.0	0.90/0.75/1.10	TM0029
0571-0033-00	2	3.0	0.90/0.75/1.10	TM0029
0571-0033-01	2	3.0	0.90/0.75/1.10	TM0029
0571-0023-00	2	2.0	0.90/0.75/1.10	TM0029
0571-0013-00	2	1.5	0.90/0.75/1.10	TM0029

POWER TRANSFORMERS

Transformers -1000 VAC

Part Number	Tums Ratio	Primary Inductance (mH) Min	Pkg (inches) L / W / H	Data Sheet
0559-3855-00	1:1	200	0.80/0.60/0.40	TM0036

PULSE TRANSFORMERS

Designed for SW36 and DDS Transformers - 1500 VAC

Part Number	Tums Ratio	Primary Inductance (mH) Min	Pkg (inches) L / W / H	Data Sheet
S553-3855-01	1CT:1	40	0.339/0.366/0.285	TM0023

MULTIPLE APPLICATION TRANSFORMERS

2000 VRMS

Part Number	Tums Ratio	Primary Inductance (mH) +/- 3%	Pkg (inches) L / W / H	Data Sheet
0557-0450-00	1:1.8	2.81	0.92/1.05/0.45	TM0024

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