

PC Mount Modem Coupling Transformers

125357: • Core type: EI-14

- Insulation resistance: 100MΩ
- ±20% impedance matching and DC resistance matching
- Hipot tested: 1000VAC • Vacuum wax impregnated

117760:

- Dielectric strength: 1250VAC • Insertion loss: 2.50dB @ 1kHz



Part No.	Product No.	Impedance (Ω)		Resistance (Ω)		Pricing		
		Primary	Secondary	Primary	Secondary	1	10	100
125357	XFR6006A14	600CT	600CT	65	55	\$2.25	\$1.95	\$1.75
117760	671-8014	600	600	108	120	2.95	2.75	2.49

TRIAD Low Frequency Current Sensing Transformer

May be used to monitor current 0.1-30A @ frequencies 50-400Hz.

- Turns ratio: 1:500 • Typical output: 110mV/amp
- Hi-pot: 500V • Burden resistor: 60Ω

Part No.	Mfr. Part No.	Sen DCR	Primary DCR	1	10	100
627591	CSE187L	21Ω max.	250μΩ max.	\$2.95	\$2.75	\$2.49

TRIAD Current Sensing Transformer

- Frequency range: 20-200kHz • Min. inductance: 3.5mH
- Primary is inserted thru hole in casing
- Arrow side of primary conductor has same polarity as pin #1

Part No.	Mfr. Part No.	DCR	Primary Arms	1	10	100
627621	CST306-1A	0.34Ω max.	35	\$3.95	\$3.59	\$3.25

500 to 2000VA Variable Transformers

- Input: 110VAC or 220VAC
- Power: 500, 1000 or 2000VA
- Output: 0-240VAC
- Banana/screw input terminals
- Universal US/European output plugs
- Lighted on/off power switch



Part No.	Fuse	Size (W" x D" x H")	Wt. (lbs.)
121276	3A/250V (P/N 69439)	5.3 x 7.3 x 7.0	10.4
129008	5A/250V	9.4 x 6.5 x 7.7	14.8
152582	10A/250V (P/N 69462)	9.0 x 7.0 x 7.7	19.8

Part No.	Description	1	10	50
121276	500VA trans.	\$109.95	\$99.95	\$89.95
129008	1000VA trans.	139.95	124.95	114.95
152582	2000VA trans.	219.95	199.95	179.95

320VA Variable AC Transformer

- Input voltage: 110VAC @ 50-60Hz
- Matching input/output terminals: P/N 103668 & 109112 (disconnect .25" solderless terminals), pg 91
- Maximum current: 2.5A
- Shaft length: 0.5"
- Size: 2.8"Dia. x 2.1"H • Panel mount
- Weight: 2.5 lbs. • One-year warranty



Includes: 3 disconnect .25" solderless terminals

Part No.	Product No.	1	10	50
149324	PSV-203-R	\$59.95	\$53.95	\$47.95

* Variable Transformers Online — Enter Web Code MAR

6kV-7.4kV High Voltage Power Supply

- Input voltage range: 113VAC to 132VAC
- Input lead wires: 22 AWG UL1015, 7.5'L; AC hot (black), AC COM (white), HV RTN (green)
- Output voltage: 6.0kV to 7.4kV A@ 120VAC
- Output lead wires: 22 AWG UL3239, 10" (pink)
- UL94V-0 rated encapsulant filled epoxy • Size: 3.0"L x 1.2"W x 1.0"H



Part No.	Product No.	Description	1	10	50	100
2100136	CS2080A3	High voltage power supply	\$14.95	\$13.49	\$11.95	\$9.95

RoHS compliant product + This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 197.

TRIAD PC Mount Data/Voice Dual Transformer

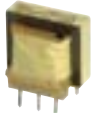
- Frequency range: data voice: 300 – 3500Hz; data: 800 to 3500Hz
- Trans-hybrid loss: 50dB
- Dielectric strength FCC68.304: 1500V • Power level: -45dBm to +7dBm
- Meets FCC part 68.310: 60dB min., 200-1000Hz; 45dB min., 1000-4000Hz



Part No.	Mfr. Part No.	Impedance (Ω)		DC Current (mA) max.	Typical Loss dB		Pricing		
		Primary	Secondary		Insertion	Return	1	10	50
630475	TY-300P	600 (4W)	600/600	0	0.8	30	\$5.95	\$5.35	\$4.79

TRIAD PC Mount Audio Transformer

- Impedance matching: 10% over frequency range
- 6-pin PC mount • Output: 100mW
- Impedance (Ω): 600CT/600CT
- Primary DC Unbalance: 15mA



Part No.	Mfr. Part No.	Dimensions (W x D x H)	1	10	100
630459	TY-145P	13/16" x 9/32" x 5/8"	\$3.95	\$3.49	\$2.95

Current Sensing Transformer

- Frequency range: 10-50 kHz
- Inductance: 5mH
- Sensitivity current (I_{in}): 1A
- Terminating resistor: 50Ω
- Turns: 60
- Sensitivity voltage (V_{out}): 1V
- Max. current: 300mA



Part No.	Product No.	Dimensions (W x D x H)	1	10	100
164718	MTC30101	0.7" x 0.46" x 0.8"	\$2.49	\$2.25	\$1.95

* Audio Transformers Online — Enter Web Code SAJ

Class 1 Current Transformer

- Maximum voltage: 660VAC
- Frequency: 50-60Hz
- Ratio: 200A/5A; 5VA
- Size: 2.95"W x 1.70"D x 3.36"H
- Weight: 1.1 lbs. • Power: 5VA



Part No.	Product No.	1	10	100
174887	MSQ30	\$7.95	\$6.95	\$6.25

300VA Isolation Transformer 120VAC to 120VAC

- Input connector: 5.5' cord with 2-prong plug
- Input voltage: 120VAC @ 60Hz
- Output voltage: 120VAC @ 2.5A (isolated)
- Size: 3.2"W x 4.6"D x 4.2"H • Weight: 7.0 lbs.



Part No.	Product No.	1	10	100
181315	ITR300	\$39.95	\$35.95	\$31.95

550VA Variable AC Transformer

- Input voltage: 110VAC @ 60Hz
- Output voltage: 0-140VAC
- Rated current: 5A • Panel mount
- Input/output terminals: binding post with 0.188" diameter post
- Size: 4.3"Dia. x 4.0"H
- Weight: 6.8 lbs.
- One-year warranty



Part No.	Product No.	1	10	50
152937	PSV-264-R	\$109.95	\$99.95	\$89.95

EMI Suppression Cores with Case

Reduce Electromagnetic Interference (EMI) with a snap of these suppression cores around a power cord or data cord. Easy to install and an affordable way to reduce EMI without redesigning your product.



- Impedance at 100MHz between 75-225Ω min.
- Color: black (except P/N 2095402: white)

Round

Part No.	InDia.	OutDia.	Length	1	10	100
218174	.20"	.64"	1.15"	\$1.25	\$0.99	\$0.75
2095402	.30"	.78"	0.77"	1.19	.99	.79
217842	.34"	.78"	1.40"	1.49	1.25	.99
2081810	.38"	1.0"	0.65"	1.25	1.09	.89
2094979	.51"	.89"	1.42"	1.95	1.75	1.49

Square

Part No.	InDia.	Width	Height	Length	1	10	100
2094987	.20"	.55"	.59"	1.40"	\$1.49	\$1.25	\$1.09
1952901	.25"	.70"	.77"	1.30"	1.95	1.59	1.25
1536958	.40"	.87"	.87"	1.27"	1.95	1.75	1.49

International Step-Up/ Step-Down Autotransformer

- Input voltage: 110/200/220/240V
- Output voltage: 110/220V
- Wattage: 80 watts continuous/ 100 watts intermittent
- On/off switch
- Fuse protected
- Two free spare fuses • CE certification
- European to US adapter on power cable
- Universal European/US output receptacles
- Dimension: 5.2"L x 3.7"W x 3.5"H



Part No.	Product No.	1	10	25
2082599	VC-100	\$14.95	\$13.49	\$11.95