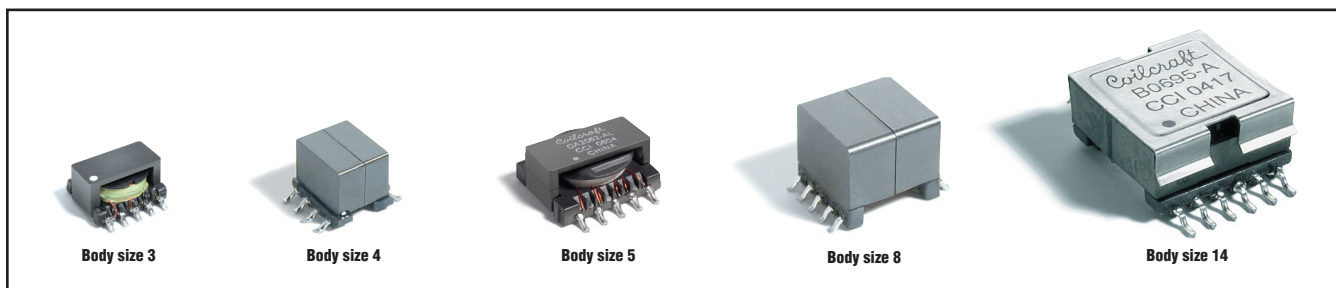




Flyback Transformers

For complete specifications see www.coilcraft.com



This list of dc-dc and off-line switching converter transformers are stocked for immediate delivery and may be sampled at no cost. They are organized by input and sorted by output. These transformers also operate well in applications with power levels other than those shown and at a wide range of frequencies. The nominal frequency and circuit reference are only provided as a guide.

A selection of flyback transformers designed as capacitor chargers and dc to ac inverters are shown on page 4.

If no transformer shown here meets your design criteria, consult Document 627 "Coilcraft Structured Design Guide for Switching Transformers" for a step-by-step guide to transformer design, or contact Coilcraft for assistance.

Part number	Power (W)	Output	Aux / bias	Nominal freq. (kHz)	Turns ratio		L at 0 A (µH)	DCR (Ohms)			Schem	Body size	Mtg	Designed for
					pri : sec	pri : aux / bias		pri	sec	aux / bias				
Telecom input (36 – 72 Vdc)														
B0226-EL	2.0	12 V, 167 mA 12 V, 3 mA	—	1000	1 : 0.36 1 : 0.36	—	120	0.364	0.248 0.248	—	B	2A	SM	On Semi NCP1030
POE30P-33L	3.0	3.3 V, 0.91 A	12 V, 20 mA	250	1 : 0.19	1 : 0.70	310	1.02	2.01	0.066	D	4	SM	PoE
C1590-AL	3.0	3.3 V, 0.91 A	12 V, 20 mA	250	1 : 0.19	1 : 0.70	310	1.02	2.01	0.066	D	4	SM	TI LM5070
POE30P-50L	3.0	5.0 V, 0.6 A	12 V, 20 mA	250	1 : 0.28	1 : 0.70	310	1.02	2.01	0.118	D	4	SM	PoE
C1591-AL	3.0	5.0 V, 0.6 A	12 V, 20 mA	250	1 : 0.28	1 : 0.70	310	1.02	2.01	0.118	D	4	SM	TI LM5070
POE30P-12L	3.0	12 V, 0.25 A	12 V, 20 mA	250	1 : 0.70	1 : 0.70	310	1.04	2.01	0.70	D	4	SM	PoE
C1592-AL	3.0	12 V, 0.25 A	12 V, 20 mA	250	1 : 0.70	1 : 0.70	310	1.04	2.01	0.70	D	4	SM	TI LM5070
POE60F-18L	6.0	1.8 V, 3.3 A	12 V, 20 mA	250	1 : 0.07	1 : 0.36	75	0.195	0.005	0.195	D	9	SM	PoE
POE60C-18L	6.0	1.8 V, 3.3 A	12 V, 20 mA	250	1 : 0.063	1 : 0.344	167	0.303	0.017	0.57	D	6	SM	PoE
POE60D-18L	6.0	1.8 V, 3.3 A	12 V, 20 mA	250	1 : 0.063	1 : 0.344	75	0.311	0.018	0.575	D	6	SM	PoE
POE60F-25L	6.0	2.5 V, 2.4 A	12 V, 20 mA	250	1 : 0.08	1 : 0.33	55	0.095	0.005	0.15	D	9	SM	PoE
POE60C-25L	6.0	2.5 V, 2.4 A	12 V, 20 mA	250	1 : 0.083	1 : 0.333	177	0.353	0.027	0.66	D	6	SM	PoE
POE60D-25L	6.0	2.5 V, 2.4 A	12 V, 20 mA	250	1 : 0.083	1 : 0.333	80	0.219	0.018	0.388	D	6	SM	PoE
POE60F-33L	6.0	3.3 V, 1.8 A	12 V, 20 mA	250	1 : 0.11	1 : 0.36	65	0.138	0.007	0.18	D	9	SM	PoE
POE60C-33L	6.0	3.3 V, 1.8 A	12 V, 20 mA	250	1 : 0.100	1 : 0.333	184	0.286	0.026	0.515	D	6	SM	PoE
POE60D-33L	6.0	3.3 V, 1.8 A	12 V, 20 mA	250	1 : 0.100	1 : 0.333	85	0.285	0.026	0.53	D	6	SM	PoE
POE60F-50L	6.0	5.0 V, 1.2 A	12 V, 20 mA	250	1 : 0.15	1 : 0.35	60	0.130	0.009	0.165	D	9	SM	PoE
POE60C-50L	6.0	5.0 V, 1.2 A	12 V, 20 mA	250	1 : 0.143	1 : 0.343	193	0.344	0.043	0.66	D	6	SM	PoE
POE60D-50L	6.0	5.0 V, 1.2 A	12 V, 20 mA	250	1 : 0.143	1 : 0.357	90	0.271	0.033	0.529	D	6	SM	PoE
POE60F-12L	6.0	12 V, 0.5 A	12 V, 20 mA	250	1 : 0.35	1 : 0.35	55	0.095	0.017	0.15	D	9	SM	PoE
POE60C-12L	6.0	12.0 V, 0.5 A	12 V, 20 mA	250	1 : 0.333	1 : 0.333	204	0.293	0.083	0.545	D	6	SM	PoE
POE60D-12L	6.0	12.0 V, 0.5 A	12 V, 20 mA	250	1 : 0.333	1 : 0.333	95	0.265	0.074	0.484	D	6	SM	PoE
A0009-AL	6.6	3.3 V, 3 A	24 V	100	1 : 0.333	1 : 1	100	0.15	0.15	0.012	D	13	SM	TI LM5000
POE70P-33L	7.0	3.3 V, 2.12 A	12 V, 20 mA	250	1 : 0.19	1 : 0.667	155	0.414	0.822	0.036	D	7	SM	PoE
C1587-AL	7.0	3.3 V, 2.12 A	12 V, 20 mA	10	1 : 0.19	1 : 0.667	155	0.414	0.822	0.036	D	7	SM	TI LM5070
POE70P-50L	7.0	5.0 V, 1.4 A	12 V, 20 mA	250	1 : 0.262	1 : 0.667	155	0.414	0.822	0.06	D	7	SM	PoE
C1588-AL	7.0	5.0 V, 1.4 A	12 V, 20 mA	10	1 : 0.262	1 : 0.667	155	0.414	0.822	0.06	D	7	SM	TI LM5070
POE70P-12L	7.0	12 V, 0.6 A	12 V, 20 mA	250	1 : 0.667	1 : 0.667	155	0.414	0.822	0.343	D	7	SM	PoE
C1589-AL	7.0	12 V, 0.6 A	12 V, 20 mA	10	1 : 0.667	1 : 0.667	155	0.414	0.822	0.343	D	7	SM	TI LM5070
D1766-AL	10	3.3 V, 5 A 2.5 V, 1.5 A 1.8 V, 2.5 A	—	200	1 : 0.104 1 : 0.042 1 : 0.042	—	221	0.420	0.065 0.015 0.030	—	C	14	SM	Linear LTC4267
FA2671-AL	10	3.3 V, 3 A	—	400	1 : 0.33	—	40	0.098	0.062	—	A	7	SM	Silicon Labs Si3401, Si3402
FA2519-AL	10	3.3 V, 3.3 A	10 V, 20 mA	250	1 : 0.20	1 : 0.60	55	0.026	0.026	0.388	D	14	SM	TI LM5071, LM5072
FA2672-AL	10	5 V, 2 A	—	400	1 : 0.40	—	40	0.098	0.045	—	A	7	SM	Silicon Labs Si3401, Si3402
C1048-AL	10	5 V, 2 A	15 V, 0.2 A	250	1 : 0.12	1 : 0.47	94	0.210	0.010	0.453	D	9	SM	Linear LT1725
FA2732-AL	10	12 V, 0.83A	—	400	1 : 1	—	40	0.098	0.156	—	A	7	SM	Silicon Labs Si3401, Si3402
POE13F-18L	13	1.8 V, 7.2 A	12 V, 20 mA	250	1 : 0.07	1 : 0.36	45	0.195	0.005	0.195	D	9	SM	PoE
POE13F-25L	13	2.5 V, 5.2 A	12 V, 20 mA	250	1 : 0.08	1 : 0.33	35	0.095	0.005	0.150	D	9	SM	PoE
POE13F-33L	13	3.3 V, 3.9 A	12 V, 20 mA	250	1 : 0.11	1 : 0.36	40	0.138	0.007	0.180	D	9	SM	PoE
POE13P-33L	13	3.3 V, 4.0 A	12 V, 20 mA	250	1 : 0.166	1 : 0.50	127	0.255	0.310	0.024	D	8	SM	PoE
POE13F-50L	13	5.0 V, 2.6 A	12 V, 20 mA	250	1 : 0.15	1 : 0.35	40	0.130	0.009	0.165	D	9	SM	PoE
POE13P-50L	13	5.0 V, 2.6 A	12 V, 20 mA	250	1 : 0.25	1 : 0.50	127	0.222	0.348	0.039	D	8	SM	PoE



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Flyback Transformers

Part number	Power (W)	Output	Aux / bias output	Nominal freq. (kHz)	Turns ratio		L at 0 A (µH)	DCR (Ohms)			Schem	Body size	Mtg	Designed for
					pri : sec	pri : aux / bias		pri	sec	aux / bias				
GA3562-BL	10	12 V, 0.83 A	10 V / 7.5 V	100	1 : 0.50	1 : 0.50	150.0	0.740	0.10	0.456	F	9	SM	TI TPS23750
Telecom extended input (24 – 60 Vdc)														
DA2383-AL	13	3.3 V, 4 A	10 V, 0.05 A	250	1 : 0.16	1 : 0.50	127	0.255	0.012	0.310	D	8	SM	TI LM5071
2 – 8 Vdc input														
NA5743-AL	7 – 12	30 – 80 V	—	150	1 : 4	—	4.0	0.012	0.500	—	A	7	SM	Linear LT8584
NA6252-AL	7 – 12	9 – 36 V	—	150	1 : 1.33	—	4.0	0.010	0.053	—	A	7	SM	Linear LT8584
NA5920-AL	7 – 12	100 – 400 V	—	150	1 : 24	—	4.0	0.013	5.15	—	A	7	SM	Linear LT8584
2.9 – 32 Vdc input														
TA7608-AL	2	5 V, 0.4 A	—	100	1 : 4	—	2.0	0.033	0.105	—	A	2A	SM	Silicon Labs DC-DC Converter
TA7618-AL	2	5 V, 0.4 A	—	100	1 : 4	—	2.0	0.031	0.185	—	A	2B	SM	Silicon Labs DC-DC Converter
NA5889-AL	12	12 V, 1 A	—	200	1 : 0.833	—	12	0.03	0.0195	—	A	8	SM	TI 55340
3.3 Vdc input														
DA2420-AL	1.2	12 V, 0.1 A	—	100	1 : 2	—	330	0.0195	5.92	—	A	14	SM	ST Micro STE12PS
DA2421-AL	1.2	12 V, 0.1 A	—	100	1 : 3	—	330	0.442	14.145	—	A	14	SM	ST Micro STE12PS
4 – 6 Vdc input														
S6057-AL	4.5	5.0 V / 0.9 A	—	100	1 : 1	—	47	0.065	0.065	—	A	15	SM	TI LM258X (T7)
S6000-AL	4.5	5.0 V / 0.9 A	—	100	1 : 1	—	47	0.065	0.042	—	A	18	TH	TI LM258X (T7)
Q4435-BL	8	5.0 V, 1.6 A	—	100	1 : 1	—	22	0.020	0.250	—	A	15	SM	TI LM258X (T1)
Q4434-BL	8	5.0 V, 1.6 A	—	100	1 : 1	—	22	0.028	0.280	—	A	18	TH	TI LM258X (T1)
Q4436-BL	8.4	12 V, 0.35 A -12 V, 0.35 A	—	100	1 : 2.5 1 : 2.5	—	22	0.025	0.230 0.250	—	B	15	SM	TI LM258X (T2)
Q4337-BL	8.4	12 V, 0.35 A -12 V, 0.35 A	—	100	1 : 2.5 1 : 2.5	—	22	0.03	0.320 0.320	—	B	18	TH	TI LM258X (T2)
4.5 – 8.5 Vdc input														
FA2469-AL	4.0	-48 V, 0.083 A	—	125	1 : 16	—	19	0.036	16.5	—	A	4	SM	STMicro STLC3075
5 – 20 Vdc input														
CX9721-AL		5 V, 0.25 A	5 V, 2 mA	100	1 : 1	1 : 1	10	0.08	0.08	0.08	D	2B	SM	TI TPS61046 Boost Converter
5 – 24 Vdc input														
HA3994-AL		5 V, 3.6 A 15 V, 1.2 A -15 V, 1.2 A	—	100	1 : 0.5 1 : 1.5 1 : 1.5	—	7.5	0.018	0.020 0.031 0.031	—	C	16	SM	Linear LT3751
6 – 32 Vdc input														
PA6582-AL	39	54 V, 0.6 A	—	150	1 : 5	1 : 1	9.0	0.010	0.162	0.131	D	16	SM	TI PMP 20588
7 – 24 Vdc input														
UA7902-AL	2	5 V, 0.4 A	—	250	3 : 1	—	25	0.075	0.106	—	A	2B	SM	Silicon Labs DC-DC Converter
TA7788-AL	2.13	15 V, 0.13 A 9 V, 0.02 A	—	250	1 : 1.25 1 : 0.75	—	25	0.490	0.730 0.492	—	B	2B	SM	Silicon Labs DC-DC Converter
8 – 18 Vdc input														
NA6264-AL	48	48 V, 1.0 A	9.0 V, 20 mA	300	1 : 6	1 : 1.5	2.56	0.0065	0.110	0.130	D	16	SM	TI PMP7899
UA7962-AL	81	54 V, 1.5 A	20 mA	300	1 : 2	1 : 0.5	10	0.005	0.038	0.051	D	23	TH	TI PMP20058
8 – 28 Vdc input														
WA8417-AL	4.5	15 V, 0.3 A	—	400	1 : 2	—	47	0.185	0.37	—	A	9	SM	TI PMP30227
8.5 – 12 Vdc input														
FA2470-AL	4.0	-48 V, 0.083 A	—	125	1 : 8	—	19	0.036	7.920	—	A	4	SM	STMicro STLC3075
9 – 20 Vdc input														
IFLY0012L	4.1	24 V, 0.17 A 72 V, 0.17 A	—	600	1 : 3 1 : 9	—	6.0	0.021	0.690 2.070	—	C	10	SM	Intersil ISL6401
10 – 14 Vdc input														
GA3431-BL	5.0	3.3 V, 1.5 A	3.3 V, 20 mA	250	1 : 0.14	1 : 0.14	25	0.090	0.005	0.070	D	7	SM	
GA3430-BL	5.0	5.0 V, 1.0 A	5.0 V, 20 mA	250	1 : 0.20	1 : 0.20	25	0.090	0.015	0.095	D	7	SM	
18 – 36 Vdc input														
MA5237-AL	7.5	5.0 V, 1.5 A	2.5 V, 20 mA	500	1 : 0.5	1 : 0.25	60	0.11	0.035	0.17	D	11	SM	Maxim MAX17498B
Q4437-BL	15.0	5.0 V, 1.8 A 12 V, 0.25 A -12 V, 0.25 A	—	100	1 : 0.5 1 : 1.167 1 : 1.167	—	55	0.110	0.035 0.300 0.320	—	C	15	SM	TI LM258X (T5)
Q4338-BL	15.0	5.0 V, 1.8 A 12 V, 0.25 A -12 V, 0.25 A	—	100	1 : 0.5 1 : 1.167 1 : 1.167	—	66	0.090	0.039 0.580 0.600	—	C	18	TH	TI LM258X (T5)
Q4438-BL	15.1	12 V, 0.63 A -12 V, 0.63 A	—	100	1 : 1.2 1 : 1.2	—	65	0.065	0.150 0.150	—	B	15	SM	TI LM258X (T6)
Q4339-BL	15.1	12 V, 0.63 A -12 V, 0.63 A	—	100	1 : 1.2 1 : 1.2	—	66	0.090	0.200 0.240	—	B	18	TH	TI LM258X (T6)
CU8758-AL	20.0	24 V, 0.833 A	—	100	1 : 1.85	—	33	0.030	0.041	—	A	20	TH	Maxim MAX17597
Q4344-BL	33.0	12 V, 0.75 A -12 V, 0.75 A 5.0 V, 3 A	—	100	1 : 0.35 1 : 0.8 1 : 0.8	—	85	0.145	0.200 0.200 0.030	—	C	22	TH	TI LM258X (T4)
Q4343-BL	33.6	12 V, 1.4 A -12 V, 1.4 A	—	100	1 : 0.8 1 : 0.8	—	85	0.150	0.011 0.011	—	B	22	TH	TI LM258X (T3)
20 – 28 Vdc input														
GA3429-BL	5.0	3.3 V, 1.5 A	3.3 V, 20 mA	250	1 : 0.25	1 : 0.25	24	0.095	0.0075	0.123	D	7	SM	Linear LT3573



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Flyback Transformers

Part number	Power (W)	Output	Aux / bias output	Nominal freq. (kHz)	Turns ratio		L at 0 A (µH)	DCR (Ohms)			Schem	Body size	Mtg	Designed for
					pri : sec	pri : aux / bias		pri	sec	aux / bias				
22 – 26 Vdc input														
GA3136-BL	50	53 V, 0.17 A	—	150	1 : 1.4	1 : 0.33	35	0.029	0.074	0.208	D	16	SM	TI UCC2809
400 Vdc input														
GA3502-BL	44	110 V, 0.4 A	18 V, 20 mA	250	1 : 0.35	1 : 0.06	800	1.283	0.361	0.146	D	16	SM	Maxim MAX16801
ac line input (85 – 130 Vac)														
A9619-CL	7.0	12 V, 0.58 A	—	100	1 : 0.1	1 : 0.14	3200	1.74	0.040	0.278	D	22	TH	ON Semi NCP101X
MA5157-AL	17	23 V, 0.74 A	—	100	1 : 0.23	1 : 0.20	20.5	0.88	0.095	0.585	D	20	TH	NXP SSL2103
ac line input (195 – 265 Vac)														
PA6284-AL	11	12 – 18 V, 0.64 A	—	100	1 : 0.136	1 : 0.144	1400	3.03	0.085	0.57	D	8	SM	ST Micro STEVAL-ILL055V1
BO570-BL	15	12 V, 1.25 A	—	100	1 : 0.06	1 : 0.08	3400	2.57	0.038	0.285	D	22	TH	ON Semi NCP101X
Universal ac line input (85 – 265 Vac)														
Y8844-AL	3.5	6.5 V, 0.54 A	—	100	1 : 0.08	—	2900	4.25	0.070	—	A	12	TH	ON Semi NCP1201
HA4018-AL	4.3	15 V, 0.05 A 5 V, 0.35 A -15 V, 1.125 A	12 V, 20 mA	50	1 : 0.12 1 : 0.067 1 : 0.189	1 : 0.156	2200	1.55	0.061 0.305 0.450	0.350	K	20	TH	TI UCC28600
GA3544-BL	5.0	12 V, 0.2 A 12 V, 0.2 A	—	100	1 : 0.158 1 : 0.158	1 : 0.079	2300	0.86	0.109 0.131	0.155	L	19	TH	TI UCD3K
HA3950-AL	5.0	15 V, 0.33 A	—	100	1 : 0.16	1 : 0.11	2300	0.86	0.109	0.080	D	19	TH	TI SLUU341
MA5597-AL	6.0	12 V, 0.5 A	12.85 V, 10 mA	100	1 : 0.125	1 : 0.133	3400	2.22	0.047	0.356	D	22	TH	ON Semi NCP1072
DA2077-AL	10	5.0 V, 2 A	12.5 V, 10 mA	65	1 : 0.06	1 : 0.15	3400	2.53	0.042	0.574	D	22	TH	ON Semi NCP1027
Y8848-AL	10	12 V, .83 A	—	100	1 : 0.10	—	1800	1.77	0.038	—	A	22	TH	ON Semi NCP1202
GA3172-AL	14	20 V / 0.7 A	12 V, 20 mA	250	1 : 0.214	1 : 0.131	500	0.675	0.245	0.325	D	17	TH	Microchip PIC16HV785
JA4429-AL	24	24 V / 1.0 A	24 V, 20 mA	100	1 : 0.24	1 : 0.24	400	0.252	0.126	0.149	D	19	TH	Linear LT3799
CR8076-AL	30	15 V, 0.65 A 7.5 V, 0.7 A 5 V, 0.7 A	—	250	1 : 0.125 1 : 0.042 1 : 0.083	—	250	0.306	0.044 0.016 0.030	—	C	10	SM	Maxim MAX17497A/B
GA0007-AL	48	32 V, 1 A 16 V, 0.75 A	16 V, 20 mA	45	1 : 0.2 1 : 0.2	1 : 0.2	270	0.25	0.027 0.045	0.26	I	21	TH	ON Semi NCP1351
KA5037-BL	66	12 V, 5.5 A	20 V, 20 mA	50	1 : 0.125	1 : 0.156	560	0.1209	0.005	0.243	E	27	TH	ON Semi NCP4305FBDAP
KA5038-BL	66	19 V, 3.5 A	15.5 V, 20 mA	50	1 : 0.188	1 : 0.156	560	0.198	0.007	0.236	E	27	TH	ON Semi NCP1236
Z9007-BL	67	16 V, 4.2 A	—	100	1 : 0.16	—	700	0.261	0.065	—	A	25	TH	ON Semi NCP1200
Z9260-AL	67	16 V, 4.2 A	15 V, 1.2 A	100	1 : 0.16	1 : 0.15	700	0.261	0.065	0.450	D	25	TH	ON Semi NCP1200
GA3366-BL	90	19.5 V, 4.62 A	16 V, 20 mA	100	1 : 0.147	1 : 0.118	300	0.210	0.0053	0.073	D	28	TH	ON Semi NCP1606
FA2443-AL	120	19.4 V, 6.2 A	—	140	1 : 0.167	1 : 0.167	200	0.217	0.010	0.515	D	26	TH	TI UCC28600

Capacitor Charging Transformers

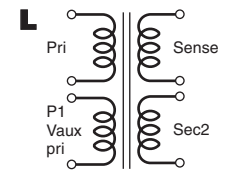
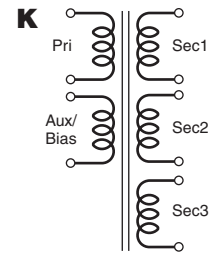
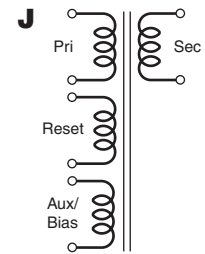
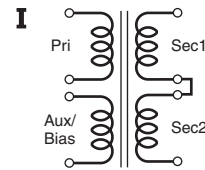
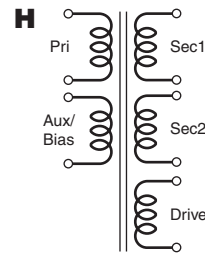
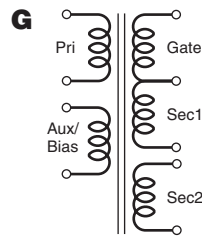
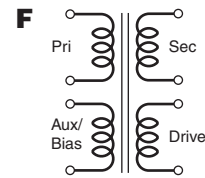
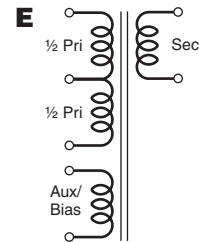
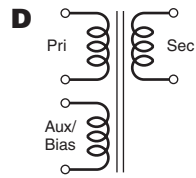
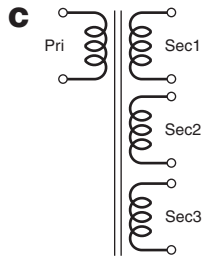
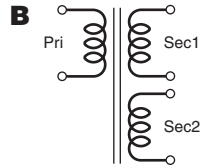
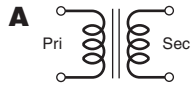
Part number	Peak input current (A)	Output voltage	Aux / bias output	Nominal freq. (kHz)	Turns ratio		L at 0 A (µH)	DCR (Ohms)			Schem	Body size	Mtg	Designed for
					pri : sec	pri : aux / bias		pri	sec	aux / bias				
CJ5143-AL	1.2	350	—	1	1 : 15	—	15	1.0	25	—	A	1	SM	ON NCP5080
HA4060-AL	2.0	500	—	100	1 : 3	—	300	0.422	1.58	—	A	16	SM	Linear LT3751
DA2032-AL	3.0	300	—	100	1 : 10	—	10	0.013	1.60	—	A	9	SM	Linear LT3750
DA2033-AL	5.0	300	—	100	1 : 10	—	10	0.015	1.10	—	A	11	SM	Linear LT3750
HA4061-AL	5.0	500	—	100	1 : 3	—	125	0.203	1.40	—	A	24	TH	Linear LT3751
DA2034-AL	10	300	—	100	1 : 10	—	10	0.018	1.75	—	A	14	SM	Linear LT3750
GA3459-BL	20	500	—	50	1 : 10	—	5.0	0.0077	0.515	—	A	16	SM	Linear LT3751
GA3460-BL	50	500	—	50	1 : 10	—	2.5	0.0056	0.400	—	A	16	SM	Linear LT3751

Solar Inverter Transformers (dc to ac)

Part number	Peak input current (A)	Output voltage	Aux / bias output	Nominal freq. (kHz)	Turns ratio		L at 0 A (µH)	DCR (Ohms)			Schem	Body size	Mtg	Designed for
					pri : sec	pri : aux / bias		pri	sec	aux / bias				
JA4635-AL	10.5	110 VAC	—	150	1 : 6	—	28	0.008	0.106	—	A	29	TH	Microchip AN1338
NA5919-AL	13.6	110 VAC	—	150	1 : 4	—	55	0.048	0.111	—	A	29	TH	Microchip AN1444
KA4823-CL	10.5	220 VAC	—	150	1 : 12	—	28	0.008	0.472	—	A	29	TH	Microchip AN1338
NA5814-AL	13.6	220 VAC	—	150	1 : 7	—	55	0.0475	0.360	—	A	29	TH	Microchip AN1444



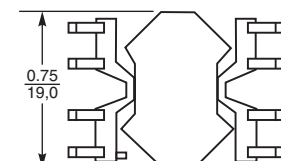
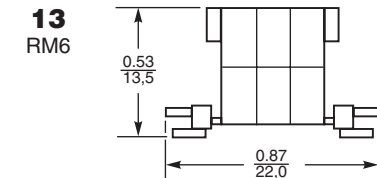
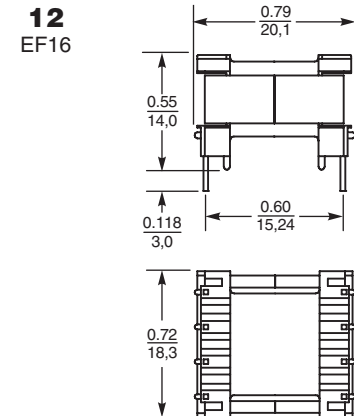
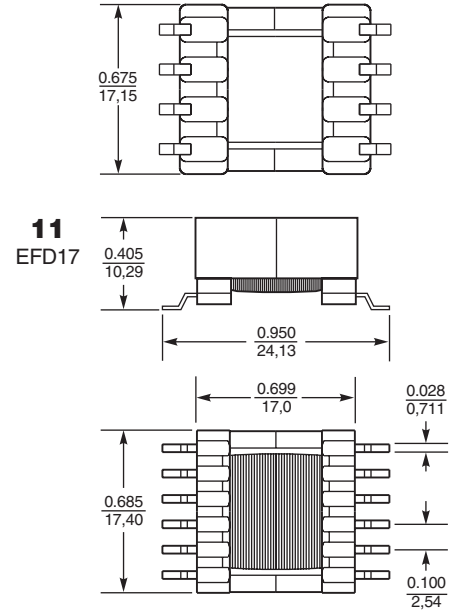
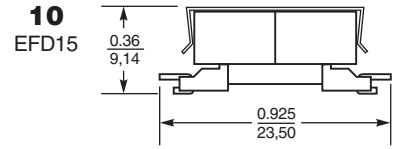
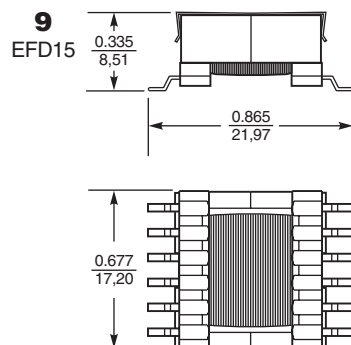
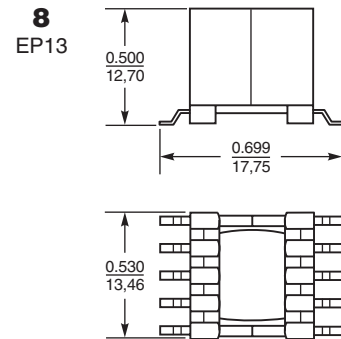
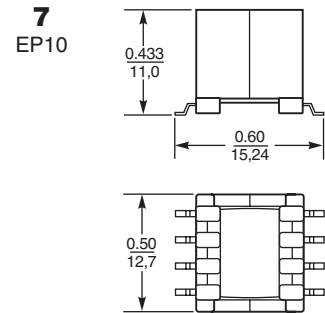
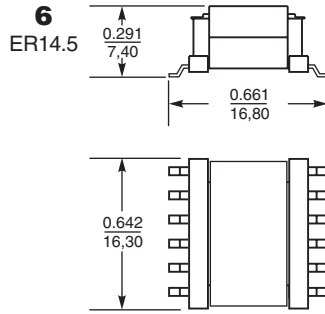
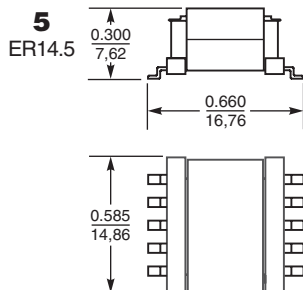
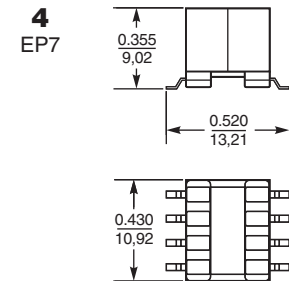
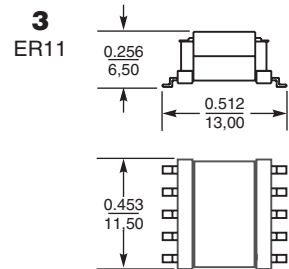
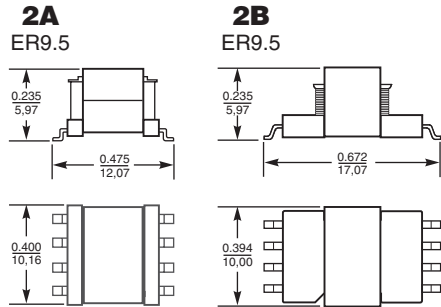
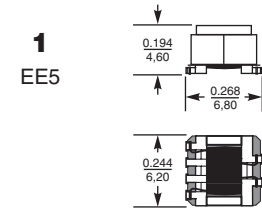
Schematics





Flyback Transformers

Dimensions



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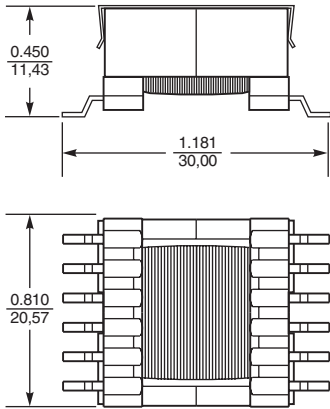
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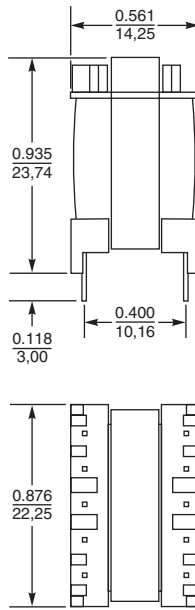
Flyback Transformers

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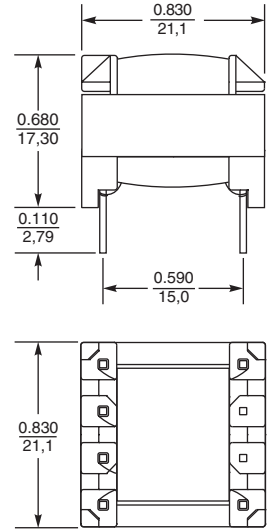
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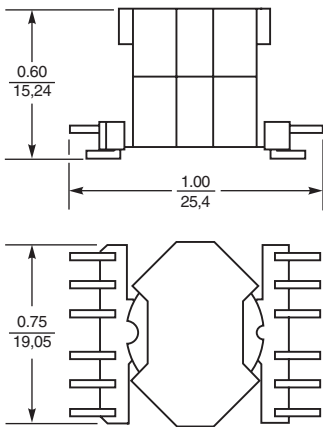
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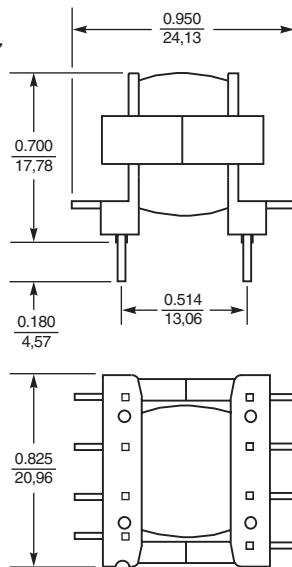
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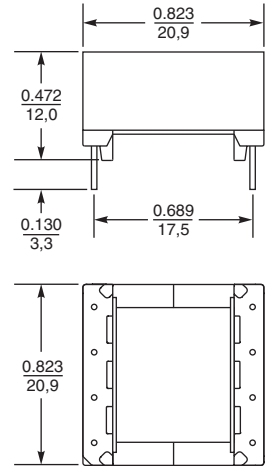
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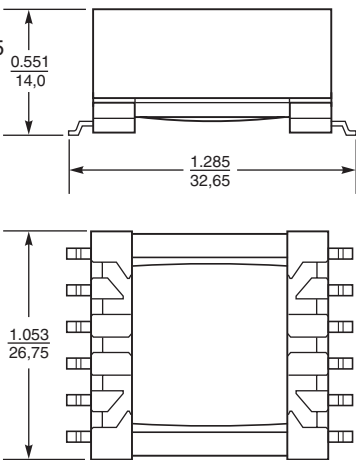
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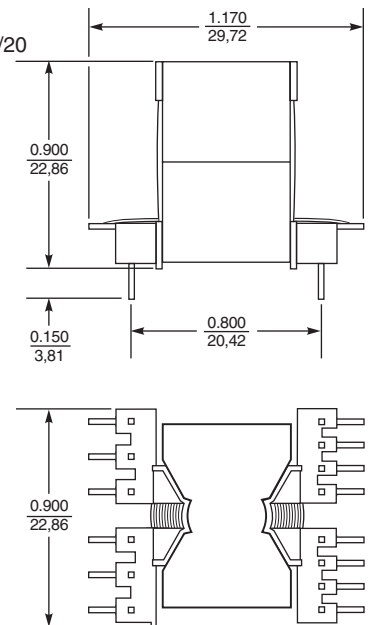
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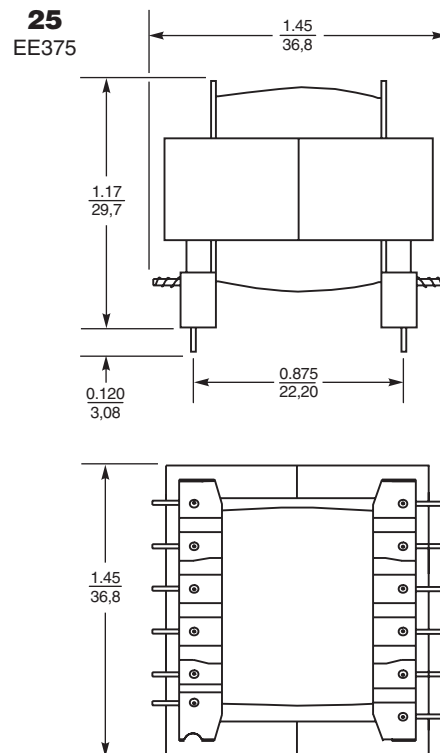
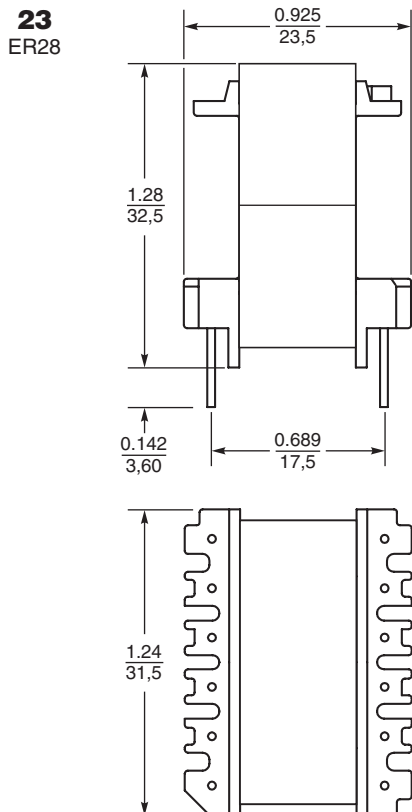
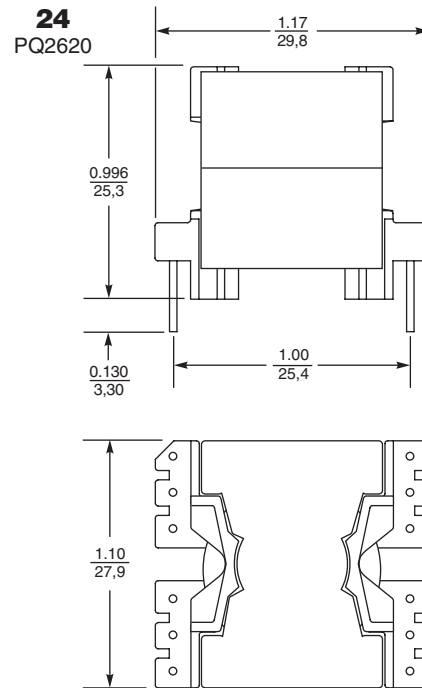
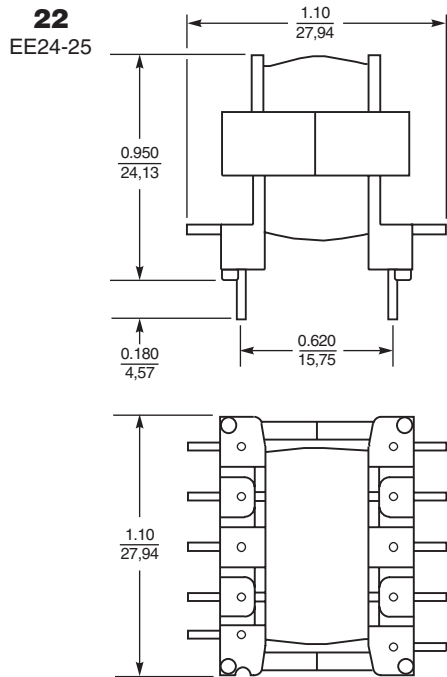
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Flyback Transformers

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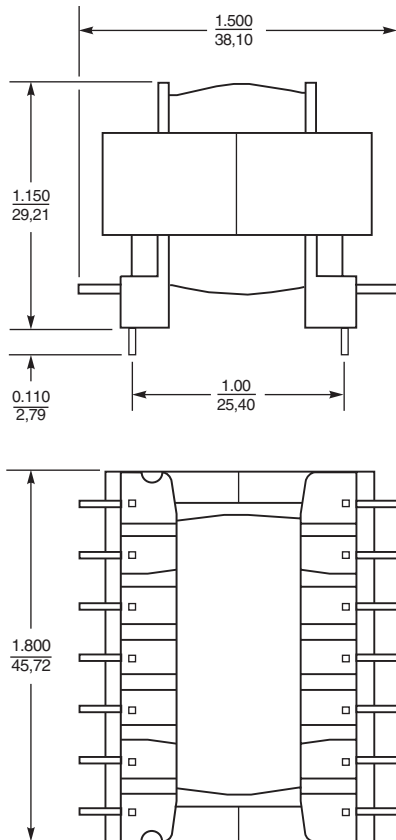
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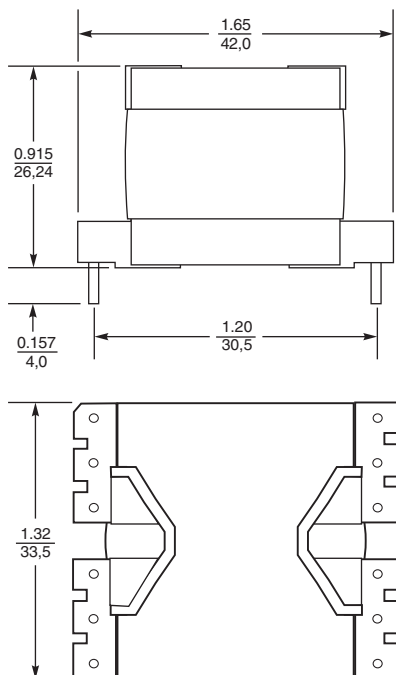
Flyback Transformers

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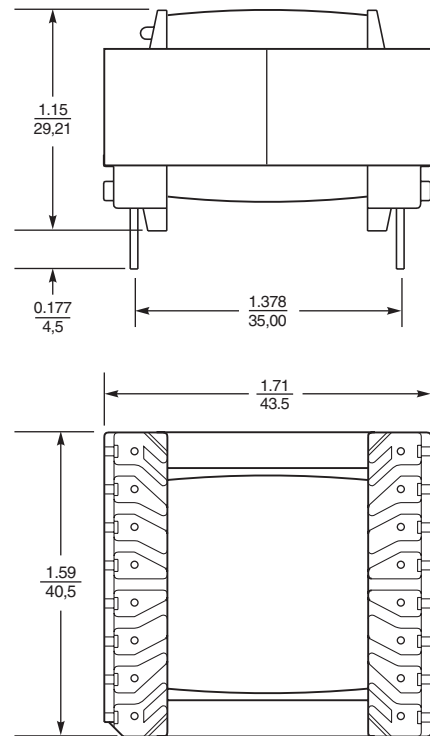
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