

Transglobal International Transformers

Features

- Meets or Exceeds International Safety Standards
- Shrouded, Dual Bobbin Construction
- Electrostatic Shielding Not Required
- Precision Spaced Pins or "Quick-Connect"
- Terminals
- Designed for Use As Single Input and Single Output Device

Agency Approvals

- UL Recognized to UL 506
- CSA Certified to C22.2 #55
- IEC Certified to EN60950 and EN60742
- IEC Insulation: Class B (130°C)
- Dielectric: 4000 V RMS Hi-Pot

General Specifications

- Power Rating: 2.5-175 VA
- Primary: 115 VAC/230 VAC, 50/60 Hz
- Secondary: Series or Parallel
- Insulation: Class B (130°C)
- Dielectric: 4000 V RMS Hi-Pot

PC Mount — Primary 115 VAC/230 VAC

Stock No.	Mfr.'s Type	Fig.	VA	Secondary RMS Rating		Dimensions — Inches						Pin Sq. (In.)	EACH		
				Series*	Parallel	L	W	H	M	A	B		1-49	50-99	
928-2300	TG2H-10	A	2.5	10.0 V.C.T. @ 0.25 A	5.0 V @ 0.50 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2305	TG05-10	A	5.0	10.0 V.C.T. @ 0.50 A	5.0 V @ 1.00 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2310	TG10-10	A	10.0	10.0 V.C.T. @ 1.00 A	5.0 V @ 2.00 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	8.57	8.57
928-2315	TG20-10	A	20.0	10.0 V.C.T. @ 2.00 A	5.0 V @ 4.00 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2320	TG30-10	A	30.0	10.0 V.C.T. @ 3.00 A	5.0 V @ 6.00 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2325	TG55-10	A	56.0	10.0 V.C.T. @ 5.60 A	5.0 V @ 11.20 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.25	15.14
928-2330	TG2H-12	A	2.5	12.6 V.C.T. @ 0.40 A	6.3 V @ 0.40 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2335	TG05-12	A	5.0	12.6 V.C.T. @ 0.40 A	6.3 V @ 0.80 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2340	TG10-12	A	10.0	12.6 V.C.T. @ 1.60 A	6.3 V @ 1.60 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	8.57	8.57
928-2345	TG20-12	A	20.0	12.6 V.C.T. @ 1.60 A	6.3 V @ 3.20 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2350	TG30-12	A	30.0	12.6 V.C.T. @ 4.80 A	6.3 V @ 4.80 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2355	TG55-12	A	56.0	12.6 V.C.T. @ 4.40 A	6.3 V @ 8.80 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.25	15.14
928-2360	TG2H-16	A	2.5	16.0 V.C.T. @ 0.15 A	8.0 V @ 0.30 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2365	TG05-16	A	5.0	16.0 V.C.T. @ 0.31 A	8.0 V @ 0.62 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2370	TG10-16	A	10.0	16.0 V.C.T. @ 0.62 A	8.0 V @ 1.25 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	9.20	8.57
928-2375	TG20-16	A	20.0	16.0 V.C.T. @ 1.25 A	8.0 V @ 2.50 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2380	TG30-16	A	30.0	16.0 V.C.T. @ 3.60 A	8.0 V @ 3.80 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2385	TG55-16	A	56.0	16.0 V.C.T. @ 3.50 A	8.0 V @ 7.00 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.41	15.04
928-2390	TG2H-20	A	2.5	20.0 V.C.T. @ 0.12 A	10.0 V @ 0.24 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2395	TG05-20	A	5.0	20.0 V.C.T. @ 0.25 A	10.0 V @ 0.50 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2400	TG10-20	A	10.0	20.0 V.C.T. @ 0.10 A	10.0 V @ 1.00 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	9.20	8.57
928-2405	TG20-20	A	20.0	20.0 V.C.T. @ 1.00 A	10.0 V @ 2.00 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2410	TG30-20	A	30.0	20.0 V.C.T. @ 0.10 A	10.0 V @ 3.00 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2415	TG55-20	A	56.0	20.0 V.C.T. @ 2.80 A	10.0 V @ 5.60 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.25	15.14
928-2420	TG2H-24	A	2.5	24.0 V.C.T. @ 0.20 A	12.0 V @ 0.20 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2425	TG05-24	A	5.0	24.0 V.C.T. @ 0.21 A	12.0 V @ 0.42 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2430	TG10-24	A	10.0	24.0 V.C.T. @ 0.42 A	12.0 V @ 0.84 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	9.20	8.57
928-2435	TG20-24	A	20.0	24.0 V.C.T. @ 0.83 A	12.0 V @ 1.66 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2440	TG30-24	A	30.0	24.0 V.C.T. @ 1.25 A	12.0 V @ 2.50 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2445	TG55-24	A	56.0	24.0 V.C.T. @ 2.33 A	12.0 V @ 4.66 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.25	15.14
928-2450	TG2H-28	A	2.5	28.0 V.C.T. @ 0.07 A	14.0 V @ 0.18 A	1.630	1.310	1.130	1.060	0.200	0.250	1.000	0.025	7.62	7.11
928-2455	TG05-28	A	5.0	28.0 V.C.T. @ 0.18 A	14.0 V @ 0.36 A	1.630	1.310	1.380	1.060	0.200	0.400	1.000	0.025	8.22	7.66
928-2460	TG10-28	A	10.0	28.0 V.C.T. @ 0.36 A	14.0 V @ 0.72 A	1.940	1.590	1.380	1.250	0.200	0.400	1.140	0.035	9.20	8.57
928-2465	TG20-28	A	20.0	28.0 V.C.T. @ 0.72 A	14.0 V @ 1.44 A	2.250	1.880	1.630	1.500	0.400	0.460	1.460	0.035	11.18	10.42
928-2470	TG30-28	A	30.0	28.0 V.C.T. @ 1.06 A	14.0 V @ 2.12 A	2.630	2.190	1.590	1.460	0.280	0.480	1.680	0.040	12.85	11.98
928-2475	TG55-28	A	56.0	28.0 V.C.T. @ 2.00 A	14.0 V @ 4.00 A	3.000	2.500	1.840	1.460	0.300	1.900	1.900	0.040	16.25	15.14
928-2480	TG2H-36	A	2.5	36.0 V.C.T. @ 0.07 A	18.0 V @ 0.14 A	1.630	1.310	1.130	1.060	0.200	0.25				