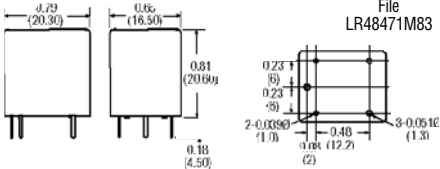
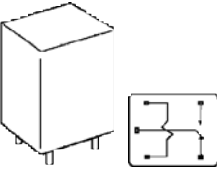


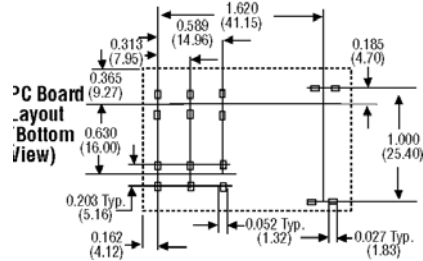
T7C Series



Immersion cleanable, tape sealed case, 12 A miniature power PCB relay. 1 form C (SPDT) silver-cadmium oxide contacts. Ideal for domestic appliances and office machines. Resists high temperature and various chemical solutions.

Stock No.	Mfr.'s Type	Voltage	Ohms	EACH		
				1-99	100-249	250-Up
886-2151	T7CS5D-05	5 VDC	70	1.58	1.39	1.25
886-2131	T7CS5D-06	6 VDC	100	1.58	1.39	1.25
886-2132	T7CS5D-12	12 VDC	400	1.34	1.16	1.06
886-2133	T7CS5D-24	24 VDC	1600	1.33	1.17	1.06

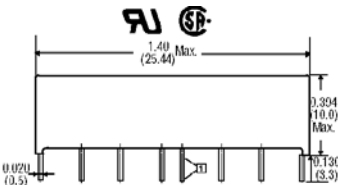
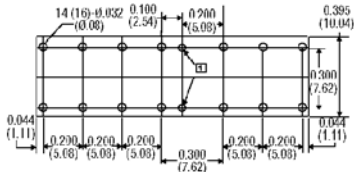
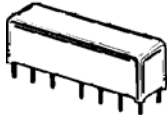
T92 Series P.C. Board Relays



T92 Series relays are DPDT configuration with 30 amp switching capabilities, immersion cleanable, tape sealed plastic case. Designed to control compressor loads to 3.5 tons, 25.3 FLA, 110 LRA. Meets requirements of UL873 and UL508 spacings. Meets requirements of VDA 8 mm spacing, 4 KV dielectric coil-to-contacts. Meets requirements of UL class F construction. **Contact Material:** Silver cadmium oxide. Printed circuit terminals. **Weight:** 2.95 oz. approximately.

Stock No.	Mfr.'s Type	Voltage	Ohms	Contact Arrangement	EACH		
					1-24	25-49	50-99
886-9527	T92S11D12-12	12 VDC	86	DPDT	14.74	13.88	13.15
886-9528	T92S11D12-24	24 VDC	350	DPDT	13.28	12.62	11.96

T84 Series 4 Pole High Dielectric Strength Miniature DIP Relays



- Standard 28-Pin DIP
- Meets FCC Part 68 Isolation

T84 Series relays designed for telecommunication applications. Dielectric strength between open contacts is 1000 Vrms. DIP termination allows direct PC board mounting or plugging into 28-pin IC socket. **Available Two Types:** Single coil non-latching and dual coil latching. All have polarized coils. Enclosed in permanently sealed plastic case backfilled with inert gas. Designed to withstand automatic

Sensitive Coil 4PDT DIP Relay

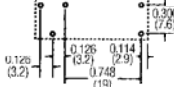
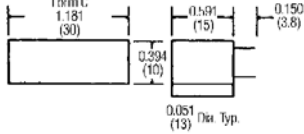
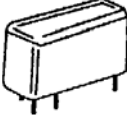
Stock No.	Mfr.'s Type	Coil Voltage	Action*	EACH		
				1-24	25-49	50-99
886-9396	T84S17D214-05	5 VDC	SC, NL	9.05	8.15	7.39
886-9398	T84S17D214-12	12 VDC	SC, NL	7.39	6.96	6.53

Standard Coil 4PDT DIP Relay

886-9412	T84S17D414-05	5 VDC	SC, NL	14.38	13.22	12.22
886-9414	T84S17D414-12	12 VDC	SC, NL	9.62	8.65	7.85
886-9416	T84S17D414-24	24 VDC	SC, NL	9.62	8.65	7.85
886-9422	T84S17D434-12	12 VDC	DC, L	8.15	7.67	7.19

*SC, NL = Single coil non-latching. DC, L = Dual coil latching.

T75 Series Miniature DIP Relays



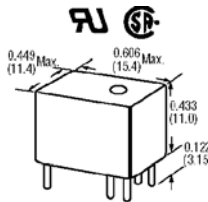
T75 Series relays feature high sensitivity for HVAC, appliance, security, and industrial applications. Nominal coil power requirement is as low as 212 mW. Low profile 0.591" (15.01) tall case uses only 0.465" (11.81) square of PC board for high-density circuit design. **Power Switching Capability:** 1 form C (SPDT) contacts rated 14 amps. **Coil Voltage:** 5-24 VDC. **Normal Power at 25°C:** 230 mW, typ. Continuous duty cycle.

Stock No.	Mfr.'s Type	Voltage	Ohms	EACH		
				1-24	25-49	50-99
886-9521	T75S5D112-05	5	118	4.77	4.21	3.82
886-9523	T75S5D112-12	12	650	3.97	3.58	3.32
886-9525	T75S5D112-24	24	2270	7.28	6.55	6.07

T81 Series Miniature High Density Printed Circuit Board Relays

- High Dielectric
- Standard Coil and Sensitive Coil Models Available
- Ideal for Office Machines, Logic and Process Control

T81 Series relays are ultra-miniature devices for printed circuit board mounting. Permit high density packaging for savings in equipment size and cost. SPDT contacts are silver-palladium alloy with gold overlay provide load handling of 1 amp @ 24 VDC or 0.5 amp at 120 VAC, resistive. 81N Series are standard coil models and 81H Series are sensitive coil models. T81 relays are enclosed in an immersion cleanable polycarbonate case. Printed circuit terminals are on .100" x .300" DIP compatible grid layout. UL recognized, CSA certified. **Temperature Range:** -40°C to +55°C (standard coil); -40°C to +75°C (sensitive coil).



T81N Series Standard Coil Relays

Stock No.	Mfr.'s Type	Coil Voltage	EACH		
			1-24	25-49	50-99
886-9242	T81N5D312-12	12 VDC	5.94	5.38	5.00
886-9244	T81N5D312-24	24 VDC	4.92	4.45	4.15

T81H Series Sensitive Coil Relays

886-9246	T81H5D312-05	5 VDC	2.58	2.25	2.04
886-9250	T81H5D312-12	12 VDC	2.31	2.05	1.85
886-9252	T81H5D312-24	24 VDC	5.30	4.77	4.42

- UL Recognized
- CSA Certified

wave soldering and immersion cleaning. **Contact Ratings Maximum Switching Voltage:** 250 VDC, 220 VAC. **Maximum Switching Power:** DC — 35 watts resistive load; AC — 60 VA resistive. **Maximum Switching Current:** 2 amps DC or AC. **Minimum Switching Current:** Dry circuit. **Maximum Carrying Current:** 2 amps DC or AC.

Coil Data Table

	Standard Coil		Sensitive Coil	
	Single Coil Non-Latching	Dual Coil Latching	Single Coil Non-Latching	Dual Coil Latching
Nom. Coil Power	400 mW	360 mW	200 mW	180 mW
Nom. Coil Voltage	Resistance in Ohms @ 20° C ± 10%			
5 VDC	62.5	69	125	139
12 VDC	360.0	400	720	800
24 VDC	1440.0	1600	2880	3200
48 VDC	5760.0	6400	11520	12800