



# RELAYS & CONTACTORS

## EEC DEFINITE PURPOSE CONTACTORS

**T30, T40, T60, T90**

### DESCRIPTION

The **EEC T30, T40, T60 and T90 Series** of definite purpose contactors can be used in air conditioning, compressors, refrigeration, heaters and HVAC applications. They are rated for 200,000 electrical operations and 2 million mechanical operations. The coils are rated 80 to 105% voltage, 65VA inrush and 7.5VA sealed. These contactors are available in 1, 2 or 3 pole configurations up to 100 Amps.

### FEATURES

- 1, 2, or 3 Pole styles
- FLA up to 90A
- Coil voltage up to 480V



T40A3



### SPECIFICATIONS

<b>Electrical Life</b>	200,000 electrical operations	<b>Approvals</b>	CE, CSA, UL Listed #E309604
<b>Mechanical Life</b>	2,000,000 mechanical operations	<b>Warranty</b>	1 year
<b>Operating Temperature</b>	-40° to 149°F (-40° to 65°C)		

### ORDERING INFORMATION

MODEL	CONTACT AMP RATING		NUMBER OF POLES	COIL VOLTAGE (VAC)	DIMENSIONS in (cm)			INCLUDES 1 N.O. & 1 N.C. AUX. CONTACT
	FULL LOAD	RESISTIVE			HEIGHT	WIDTH	DEPTH	
T30A1-G	30	40	1	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T30A1-A	30	40	1	120	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A1-G	40	50	1	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A1-A	40	50	1	120	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T30A2-G	30	40	2	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T30A2-A	30	40	2	120	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T30A2-B	30	40	2	208	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T30A2-C	30	40	2	240	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-G	40	50	2	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-A	40	50	2	120	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-B	40	50	2	208	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-C	40	50	2	240	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-E	40	50	2	480	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-G	40	50	2	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A2-H	40	50	2	277	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-G	40	50	3	24	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-A	40	50	3	120	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-B	40	50	3	208	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-C	40	50	3	240	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-H	40	50	3	277	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T40A3-E	40	50	3	480	3.78 (9.6)	2.64 (6.7)	2.68 (6.8)	No
T60A3-G-AUX-C11	60	75	3	24	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T60A3-A-AUX-C11	60	75	3	120	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T60A3-B-AUX-C11	60	75	3	208	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T60A3-C-AUX-C11	60	75	3	240	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T60A3-H-AUX-C11	60	75	3	277	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T60A3-E-AUX-C11	60	75	3	480	4.53 (11.5)	2.66 (6.75)	3.11 (7.9)	Yes
T90A3-G-AUX-C11	90	100	3	24	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes
T90A3-A-AUX-C11	90	100	3	120	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes
T90A3-B-AUX-C11	90	100	3	208	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes
T90A3-C-AUX-C11	90	100	3	240	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes
T90A3-H-AUX-C11	90	100	3	277	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes
T90A3-E-AUX-C11	90	100	3	480	5.24 (13.3)	3.5 (8.9)	4.53 (11.5)	Yes