

1-800-GRAINGER (472-4643)



24-Hour and 7-Day Electromechanical Timers

- Heavy-duty clutchless gears prevent slipping
 - Contacts are tungsten-rated to handle inrush currents 10 times their rating
- Enclosures feature lock hasp and knockouts. Snap-out timing mechanism with manual On/Off override does not interfere with program. Day skipper adds the flexibility of omitting any day or days from the program. Self-lubricating, synchronous motors. Outdoor enclosures are rated NEMA 3R.

Note: Timers include trippers. Extra trippers are available on this page.

MULTIOPERATION

- Operating temp. range: -40° to 130°F
- Provide up to 48 On/Off settings per day with 96 permanently fixed trippers.

7-DAY

Allow precise time-of-day scheduling with 7-day dial. Timers allow different settings for each day of the week.



1-Pole Steel Indoor 2E021



2-Pole Steel Outdoor 2E259



2-Pole Plastic Outdoor 4E025



Multioperation 1-Pole Steel Indoor 2E026

Voltage	No. of Poles	Contact Form	Encl. Type	NEMA Rating	Amps	Day Skipper	Min. Time Setting	Max. Time Setting	Extra Trippers	H	W	D	Mfr. Model	Item No.
24-Hour														
120V AC	1	SPST-NO	Steel	1	40 A	No	1 hr	23 hr	2E054	7 13/16 in	5 in	3 in	T101	2E021
120V AC	1	SPST-NO	Plastic	3R	40 A	No	1 hr	23 hr	2E054	9 3/16 in	5 1/2 in	3 13/16 in	T101P	4E023
120V AC	1	SPST-NO	Steel	1	40 A	Yes	1 hr	23 hr	11Z965	7 13/16 in	5 in	3 in	T171	2E024
120V AC	1	SPST-NO	Steel	3R	40 A	No	1 hr	23 hr	2E054	9 7/16 in	5 1/2 in	3 3/8 in	T101R	2E258
120V AC	2	DPST-NO	Steel	1	40 A	No	1 hr	23 hr	2E054	7 13/16 in	5 in	3 in	T103	2E022
120V AC	2	DPST-NO	Plastic	3R	40 A	No	1 hr	23 hr	2E054	9 7/16 in	5 1/2 in	3 13/16 in	T103P	4E024
120V AC	2	DPST-NO	Steel	1	40 A	Yes	1 hr	23 hr	11Z965	7 13/16 in	5 in	3 in	T173	6X759
120V AC	2	DPST-NO	Steel	3R	40 A	Yes	1 hr	20 hr	11Z965	9 3/8 in	5 1/2 in	3 3/8 in	T173R	3FWY7
120V AC	4	4PST-NO	Steel	3R	40 A	Yes	1 hr	23 hr	11Z965	9 7/16 in	5 1/2 in	3 3/8 in	T1471BR	6X766
120V AC	1	SPDT	Steel	1	40 A	No	1 hr	23 hr	Mfr. No. 156T1978A	8 19/32 in	5 1/2 in	3 1/2 in	T105	20XE73
120V AC	1	SPST	Polycarbonate	3R	40 A	No	1 hr	23 hr	Mfr. No. 156T1978A	11 1/2 in	7 1/8 in	4 in	T101PCD82	20XE81
120V AC	2	DPST	Polycarbonate	3R	40 A	No	1 hr	23 hr	Mfr. No. 156T1978A	11 1/2 in	7 1/8 in	4 in	T103PCD82	20XE82
125V AC	2	DPST-NO	Steel	3R	40 A	No	1 hr	23 hr	2E054	7 3/4 in	5 in	3 in	T103R	3FWY6
208 to 277V AC	1	SPST-NO	Steel	1	40 A	No	1 hr	24 hr	2E054	7 3/4 in	5 in	3 in	T102	4XGW7
208 to 277V AC	2	DPST-NO	Steel	1	40 A	No	1 hr	23 hr	2E054	7 13/16 in	5 in	3 in	T104	2E351
208 to 277V AC	2	DPST-NO	Steel	3R	40 A	No	1 hr	23 hr	2E054	9 7/16 in	5 1/2 in	3 3/8 in	T104R	2E259
208 to 277V AC	2	DPST-NO	Plastic	3R	40 A	No	1 hr	23 hr	2E054	9 7/16 in	5 1/2 in	3 13/16 in	T104P	4E025
208 to 277V AC	2	DPST-NO	Steel	1	40 A	Yes	1 hr	23 hr	11Z965	7 13/16 in	5 in	3 in	T174	6X760
208 to 277V AC	2	DPST-NO	Steel	3R	40 A	Yes	1 hr	20 hr	11Z965	9 3/8 in	5 1/2 in	3 3/8 in	T174R	3FWY8
208 to 277V AC	4	4PST-NO	Steel	3R	40 A	Yes	1 hr	23 hr	11Z965	9 7/16 in	5 1/2 in	3 3/8 in	T1472BR	4A214
208 to 277V AC	2	DPST	Polycarbonate	3R	40 A	No	1 hr	23 hr	Mfr. No. 156T1978A	11 1/2 in	7 1/8 in	4 in	T104PCD82	20XE83
24-Hour, Multioperation														
120 to 277V AC	2	DPDT-2NO/2NC	Plastic	3R	40 A	No	15 min	23 3/4 hr	—	8 13/16 in	6 3/8 in	2 7/8 in	GM40AV	6KFG3
120V AC	1	SPDT	Steel	1	20 A	No	15 min	23 3/4 hr	2E132	7 3/4 in	5 in	3 in	T1905	2E026
120V AC	1	SPDT	Steel	1	20 A	Yes	15 min	23 3/4 hr	2E132	7 3/4 in	5 in	3 in	T1975	6X761
120V AC	1	SPDT	Steel	3R	20 A	Yes	15 min	23 3/4 hr	—	9 3/16 in	5 1/2 in	3 in	T1975R	4WZ27
208 to 277V AC	1	SPDT	Steel	1	20 A	No	15 min	23 3/4 hr	2E132	7 3/4 in	5 in	3 in	T1906	2E389
208 to 277V AC	1	SPDT	Steel	1	20 A	Yes	15 min	23 3/4 hr	2E132	7 3/4 in	5 in	3 in	T1976	6X762
480V AC	1	SPDT	Steel	1	20 A	No	15 min	23 3/4 hr	2E132	7 3/4 in	5 in	3 in	T1905E	2A512
7-Day														
120V AC	1	SPDT	Steel	1	20 A	No	2 hr	22 hr	2E132	7 3/4 in	5 in	3 in	T2005	2A210
125V AC	4	4PST-NO	Steel	1	40 A	Yes	3.5 hr	21 hr	11Z966	12 1/2 in	8 1/4 in	4 in	T7401B	2A208
125V AC	4	DPDT	Steel	1	40 A	Yes	3.5 hr	21 hr	11Z966	12 1/2 in	8 1/4 in	4 in	T7801B	2E214
7-Day with Spring Wound Carry-Over (Maintains Time Setting Up to 16 hr. During Power Outages)														
120V AC	4	4PST-NO	Steel	1	40 A	Yes	3.5 hr	21 hr	11Z966	12 1/2 in	8 1/4 in	4 in	T7401BC	2A209



TORK nsr

Timer Replacement Parts



2E054

2E055

2E132

30YJ54

1PNJ8

2E354

Description	Brand	Mfr. Model	Item No.	Pkg. Qty.
Replacement/Extra Trippers				
1 Pair On/Off, For Use With Intermatic Series T51401B, T51401BC, WH-40, T30404R, T7401B, T103, T101R, T104R, T104, T104R201 to T101M, T1472BR, T103P to T104P201, T10404R to 89026-08-2 Timers	Intermatic	156T1961A	2E054	1
For Use With Intermatic T185 Series Timers	Intermatic	156T1960A	2E055	1
For Use With 2A206, 2A512, 2E026, 2E130, 2E131, 2E355 to 2E357, 2E389, 2E408, 6X757, 6X761, 6X762	Intermatic	156T2978A	2E132	12
For Use With Intermatic Series T170, T1400, T1800 Timers	Intermatic	156T1948A	11Z965	1
For Use With Intermatic Series T7400, T7800, T51000 Timers	Intermatic	156T2548A	11Z966	7
For Use With TORK Series 1100 and 7000 Timers	Tork	P47	30YJ54	1
Replacement Motors				
120V AC, For Use With Intermatic T1900, T8800, and R8800 Series Timers	Intermatic	WG730	1PNJ8	1
125V AC, For Use With Intermatic T100, T170, T180, T100R201, T100R301, WH30, and WH40 Series Timers	Intermatic	WG1570	1PNK1	1
208 to 277V AC, Tolerance of Plus/Minus 10%, For Use With Intermatic T100, T170, T180, T180, T100R201, T100R301, WH30, and WH40 Series Timers	Intermatic	WG1573	1PNK2	1
208/240/277V AC, For Use With Intermatic T1900, T8800, and R8800 Series Timers	Intermatic	WG733	1PNJ9	1
120V AC, For Use With TORK Series 1100 and 7000 Timers	Tork	101	30YJ55	1
208 to 277V AC, For Use With TORK Series 1100 and 7000 Timers	Tork	201	30YJ56	1
Timer Mechanisms				
for Replacement or Specialized Applications, Time Switches: SPST-NO, 125, For Use With Nos. 2E021, 2E258, 4E023	Intermatic	T101M	2E354	1
for Replacement or Specialized Applications, Time Switches: DPST-NO, 125, For Use With Nos. 2E022, 4E024	Intermatic	T103M	4A213	1
for Replacement or Specialized Applications, Time Switches: DPST-NO, 250, For Use With Nos. 2E357, 2E259, 4E025	Intermatic	T104M	2E353	1

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