

TYPE T170 "SKIPPER" TIME SWITCHES



For control operations where it is desired to skip operation of the time switch on Saturdays, Sundays, holidays or other selected days. The "Skipper" has 2 dials: Time dial and day dial. To skip days, small skipping screws are inserted in the proper holes in the day dial. "Off" tripper is set in the usual manner on the time dial. Special "cutoff" tripper acts as "on" tripper; advances day dial every 24 Hrs. From 1 to 11 on and off operations can be obtained with extra trippers. Timing range: Minimum "on" and "off" time, 1 hour; maximum 23 Hrs. Switch may be turned on or off manually without affecting time settings. Automatic reset resumes time cycle. **Switch Rated (each pole):** 40A resistive at 120-480 VAC; 40A tungsten inductive or 1000 VA pilot duty at 120-277 VAC; 2 HP (24 FLA) at 120 VAC; 5 HP (28 FLA) at 240 VAC, 1Ø; 7½ HP (28 FLA) at 208 VAC; 10 HP (28 FLA) at 240 VAC, 3Ø. Size 7½"×5"×3". Includes one "off" tripper, one cut-out tripper, three skipping screws and instructions. UL Listed and CSA Certified.

Mfr. No.	Arrangement	Volts 60 Hz
24 Hour Dials—Skip Days Time Switch Indoor Enclosure		
T171	SPST	125
T172	SPST	208-277
T173	DPST	125
T174	DPST	208-277
T175	SPDT	125
T176	SPDT	208-277
T171B	SPST	125
Indoor-Outdoor Enclosure		
T171R	SPST	124
T172R	SPST	208-277
T173R	DPST	125
T174R	DPST	208-277
T176R	SPDT	208-277
4 Pole and DPDT Switches—Indoor-Outdoor Enclosure		
T1471BR	4PST	125
T1472BR	4PST	208-277
T1871BR	DPDT	125
T1872BR	DPDT	208-277
Mechanism Only		
T171M	SPST	125
T173M	DPST	125
T174M	DPST	208-277
T175M	SPDT	125
T1175M	SPST	480
T1275M	DPST	480
T1471BM	4PST	125
Carryover Models—Indoor-Outdoor Enclosure		
T171CR	SPST	125
T172CR	SPST	208-277
T173CR	DPST	125
T174CR	DPST	208-277
T175CR	SPDT	125
4 Pole and DPDT Switches w/Carryover—Indoor-Outdoor Enclosure		
T1471BCR	4PST	125
T1871BCR	DPDT	125

Note: For 24 V. motor add-24 to the end of the part No.

TYPE ET70000C TIME SWITCHES



Full year 7 day 1 and 2 circuit electronic time switches with min. of 400 programmable set points. User selectable 12 Hr. A.M./P.M. or 24 Hr. Includes 99 holiday settings. LED indicators. Field replaceable lithium battery good for up to 8 yrs. **Case:** NEMA 1, drawn steel 7¼"H × 5"W × 3"D with gray finish. NEMA 3R, drawn steel 9¼"H × 5½"W × 3½"D in gray finish. Combination of ½"/¾" nominal knockouts, one on back and each side and two on bottom. Field selectable for, 120, 208, 240 or 277 VAC at 50/60 Hz. **Switch Rated (N.O. contacts, each pole):** 20A resistive at 12-240 VAC; 20A resistive at 28 VDC; 20A ballast at 120 VAC; 10A ballast at 240-277 VAC; 1 HP (98 LRA, 22 FLA) at 120 VAC, 60 Hz.; 2 HP (80 LRA, 30 FLA) at 240 VAC, 60 Hz.; 5A tungsten at 120-240 VAC; 470 VA pilot duty at 12-240 VAC; TV-5 at 120-240 VAC. **Switch Rated (N.C. contacts):** 10A resistive at 12-240 VAC; 10A resistive at 28 VDC; 3A ballast at 120-277 VAC; ¼ HP at 120 VAC, 60 Hz.; ½ HP (30 LRA, 12 FLA) at 240 VAC, 60 Hz.; 275 VA pilot duty, 12-240 VAC. UL Listed and CSA Certified.

Mfr. No.	Arrangement	Case Type
ET70115C	SPDT	NEMA 1
ET70215C	SPDT	NEMA 1
ET70115CR	SPDT	NEMA 3
ET70215CR	SPDT	NEMA 3

TYPE ET70415C TIME SWITCH



Full year 7 day 4 circuit electronic time switches with min. of 400 programmable set points. User selectable 12 Hr. A.M./P.M. or 24 Hr. Includes 99 holiday settings. LED indicators. Field replaceable lithium battery good for up to 8 yrs. NEMA 1, heavy-duty 0.047", 18 gauge steel 12½"H × 8¼"W × 4"D lockable case with gray finish. Combination of ½"/¾" nominal knockouts, one on each side, two on back and two on bottom; one 1" nominal knockout on bottom center. Field selectable for, 120, 208, 240 or 277 VAC at 50/60 Hz. **Switch Rated (N.O. contacts, each pole):** 20A resistive at 12-240 VAC; 20A resistive at 28 VDC; 20A ballast at 120 VAC; 10A ballast at 240-277 VAC; 1 HP (98 LRA, 22 FLA) at 120 VAC, 60 Hz.; 2 HP (80 LRA, 30 FLA) at 240 VAC, 60 Hz.; 5A tungsten at 120-240 VAC; 470 VA pilot duty at 12-240 VAC; TV-5 at 120-240 VAC. **Switch Rated (N.C. contacts):** 10A resistive at 12-240 VAC; 10A resistive at 28 VDC; 3A ballast at 120-277 VAC; ¼ HP at 120 VAC, 60 Hz.; ½ HP (30 LRA, 12 FLA) at 240 VAC, 60 Hz.; 275 VA pilot duty, 12-240 VAC. UL Listed and CSA Certified.

Mfr. No.	Arrangement	Case Type
ET70415CR	SPDT	NEMA 3