

Mechanical Time Switch -

Item T1475BR



PRODUCT DESCRIPTION

Similar to the T100 Series, these time switches can also handle electrical loads up to 40 A per pole. The T170 Series Time Switches allow for up to 10 ON/OFF settings per day, but give you the additional capability of skipping days in which the loads may not be needed. Each time switch will come with one set of ON/OFF trippers as well as three skipper screws to omit the schedule for at least three days.

FEATURES

- ▶ Controls loads up to 40 A per pole
- ▶ Direct 24-hour control of most loads
- ▶ Up to 10 ON/OFF operations each day
- ▶ Minimum ON/OFF times of one hour
- ▶ Manual override
- ▶ One ON and one OFF tripper and three day-skipper screws included

APPLICATIONS

- ▶ Timing/Scheduling ON/OFF
- ▶ Indoor Lighting Control
- ▶ Outdoor Lighting Control

TECHNICAL DATA

General

Model Number	T1475BR
UPC Code	078275179097
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications

Minimum ON/OFF Times	1 hour
Skipper Wheel	24 Hour
Operation Mode	24 hour
Has Manual Override	Yes
Application Compatibilities	LED; HID
On Events	24
Off Events	24
Total Events	48

Mechanical Specifications

Enclosure Type	Outdoor type 3R metal
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Dimensions

Product Dimensions (H x W x D) in	10.125 x 6.5 x 3.625 in
Wire Size Min	#14 AWG
Wire Size Max	#8 AWG

Material Specifications

Color	Gray
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Load Ratings

Motor Single Phase Ranges	2 HP, 24 FLA @ 120 VAC, 60 Hz; 5 HP, 28 FLA @ 240 VAC, 60 Hz
Motor Three Phase Ranges	7 1/2 HP, 28 FLA @ 208 VAC, 60 Hz; 10 HP, 28 FLA @ 240 VAC, 60 Hz
Tungsten Range(s)	40 A, 120-277 VAC, 60 Hz
Electronic Ballast Load Ratings NO Ranges	16 A, 277 VAC, 60 Hz
Pilot Duty Load Ratings Ranges	1000 VA, 120-277 VAC, 60 Hz

Electrical Specifications

Wiring Option	Terminals
Input Voltage Range(s)	480 VAC, 60 Hz
Number of Circuits	4
Switch Type	4-SPST
Maximum Power Consumption (W)	3 W
Hz	60
Amperage	40 A

Packaging

Shipping Weight (lbs)	3.892
Unit Carton Dimensions (H x W x L) in	4 x 7.06 x 11.5 in

Environmental Specifications

Temperature (operation)	-40 °F to 130 °F / (-40 °C to 54 °C)
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Standards and Certifications

UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED; Green Energy
UL File Number	UL916
California Proposition 65	Lead
RoHS Certification	N/A

ACCESSORIES



156T1948A
Trippers for T170, T1400, T1800
Series Includes 1 ON, 1 OFF, and 1
ON with Skipper Extension



156T3085A
Skipper Screws for T170 Series,
T1400 Series, and T1800 Series



124T1953
Insulator for 4PST Time Switch



WG1573-10DMX
208-277 VAC, 60 Hz Motor for T102,
T104, T106, T172, T174, T176, WH40



156T1957A
Skipper Screws (3 per package)