

Mechanical Time Switch - 24-Hour Mechanical Time Switch, 480 VAC, 60Hz, DPST, Indoor/Outdoor Metal Enclosure, 1 Hour Interval

Item T1205R



PRODUCT DESCRIPTION

The T100 Series Mechanical Time Switch has proven it can stand the test of time. These dependable time switches can handle electrical loads up to 40 A per pole and allow for up to 12 ON/OFF operations per day. A manual override switch provides added convenience.

FEATURES

- ► Direct 24-hour control of most loads
- ▶ Up to 12 ON/OFF operations each day with minimum ON/OFF times of one hour
- ► Manual override
- One ON and one OFF tripper included
- ► Can be installed in most Intermatic enclosures

APPLICATIONS

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

TECHNICAL DATA

General	
Model Number	T1205R
Description	24-Hour Mechanical Time Switch, 480 VAC, 60Hz, DPST, Indoor/Outdoor Metal Enclosure, 1 Hour Interval
UPC Code	078275102255
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited
Application Compatibilities	LED; HID

Control Specifications		
Minimum 0N/0FF Times	1 hour	
Maximum ON/OFF Operations	12	
Skipper Wheel	Not Included	
Operation Mode	24 hour	
Has Manual Override	Yes	

Mechanical Specifications	
Enclosure Type	Indoor/outdoor type 3R metal
Number of Trippers Included	1 0N/1 0FF
Dimensions	

Difficusions	
Product Dimensions (H x W x D) in	10 1/8 x 6 1/2 x 3 5/8 in
Wire Size Min	#14 AWG
Wire Size Max	#8 AWG
Knockout Dimensions Bottom	(2) combination 1/2" - 3/4"



Knockout Dimensions Back

(1) combination 1/2" - 3/4"

40 A, 120-277 VAC, 60 Hz
16 A
16 A, 277 VAC
40 A, 277 VAC, 60 Hz; 40 A, 240 VAC, 60 Hz; 40 A, 208 VAC, 60 Hz; 40 A, 120 VAC, 60 Hz
2 HP, 24 FLA @ 120 VAC, 60 Hz;5 HP, 28 FLA @ 240 VAC, 60 Hz
40 A, 120-480 VAC, 60 Hz
40 A, 120-277 VAC, 60 Hz
1000 VA, 120-277 VAC, 60 Hz

Electrical Specifications	
Wiring Option	Terminals
Input Voltage Range(s)	480 VAC, 60 Hz
Number of Circuits	1
Switch Type	DPST
Maximum Power Consumption (W)	3 W

Packaging	
Shipping Weight (lbs)	3.503
Unit Carton Dimensions (H x W x L) in	10.06 x 4 x 6.56 in

Environmental Specifications

Temperature (operation) $-40~^{\circ}\text{F to }130~^{\circ}\text{F} \, / \, (-40~^{\circ}\text{C to }54~^{\circ}\text{C})$

Standards and Certifications	
UL Certification	cULus
CSA Certification	cCSAus
Other Certifications and Compatibilities	LED
UL File Number	UL917
CSA File Number	C22.2-177; LR3730
California Proposition 65	Lead



ACCESSORIES



156T1978AMX 1 Set of ON/OFF Trippers for T100, T7000, and WH40



156T1978A Extra/replacement trippers 1 ON and 1 OFF



156T1978AD12 12 Pack of 156T1978A Trippers for T100, T7000, and WH40



22T338GR Mounting Bracket for Intermatic Standardized Timer Mechanisms

Product Image Not Available

156T1957A Skipper Screws (3 per package)



WG1576-10D Motor-Boxed, 480 V, 60 Hz