

Timer Controls: Analog/Mechanical Time Switches

T103P | 24-Hour Mechanical Time Switch



T103P

24-HOUR MECHANICAL TIME SWITCH

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 & Applications

Features

Applications

· Direct 24-hour control of most loads

• Indoor/Outdoor Lighting

- 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

- Signs
- Filters
- · Electric Fences
- Fans
- · Conveyors
- · Pool Heaters
- Blowers
- Pumps

Specifications

Minimum ON/OFF Times

1 hour

Maximum ON/OFF

Operations

12

Input Voltages Display

120 VAC, 60 Hz

Operation Mode

24-hours

Has Override Switch

No

Electronic Ballast

16 A, 277 VAC, 60 Hz

Motor

2 HP, 24 FLA, 120 VAC, 60 Hz

5 HP, 28 FLA, 240 VAC, 60 Hz

Maximum Power Consumption (W)

3 W

Operating Temperature

Max (°C)

54

Operating Temperature

Max (F)

130

Operating Temperature

Min (°C)

-40

Operating Temperature

Min (F)

-40

Wire Size Max

#8 AWG

Wire Size Min

#14 AWG

Enclosure Type

Indoor/Outdoor Type 3R Plastic

Product Height (in)

10

Product Height (mm)

254

Product Width (in)

6.5

Product Width (mm)

165.1

Product Depth (in)

4

Product Depth (mm)

101.6

Warranty

1-year

Related Accessories and Parts (4)



22T338GR

MOUNTING BRACKET FOR INTERMATIC STANDARDIZED TIMER MECHANISMS



156T1978A

1 SET OF ON/OFF TRIPPERS FOR T100, T7000, AND WH40



156T1978AD12

12 PACK OF 156T1978A TRIPPERS FOR T100, T7000, AND WH40

WG1570-10D

125 VAC, 60 HZ MOTOR FOR T101, T103, T105

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