



W-DT3

Digital Timer
Code : 4904

- Time range 0.1 second to 99 hour
- Supply voltage 100-265 VAC
- 7-segment-display for clear display and effective monitoring
- Pushwheel switch for accurate setting

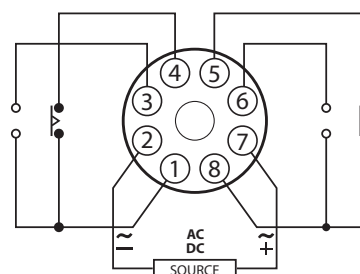
Time starts when power is applied. The output is energized when the accumulated time equals the set time. The output remains energized until power is disconnected or a reset input is applied.

Selecting time range

Use the rightmost pushwheel switch to select the time range. Use the two left pushwheel switches to select the time setting between 00 and 99.

Time unit	Time unit
1.1 s s	0.1 to 9.9 seconds 1 to 99 seconds
1.1 m m	0.1 to 9.9 minutes 1 to 99 minutes
1.1 h h	0.1 to 9.9 hours 1 to 99 hours

Connection



Specification

Feature

Supply voltage	: AC(V): 100-265VAC
System frequency	: 50/60 Hz.
Power consumption	: 1.2 W
Accuracy	: ±1% max
Display	: 7-segment Red LED Letter 0.39" (9.90mm)

Time

Time ranges	: 0.1 Sec to 9.9 Sec 1 Sec to 99 Sec 0.1 Min to 9.9 Min 1 Min to 99 Min 0.1 Hr to 9.9 Hr 1 Hr to 99 Hr
Time setting	: Front panel pushwheel switch
Timing function	: On delay only
Reset time	: 0.1 sec max

Relay output

Output type	: SPDT x 2
Contact rating	: 5A at 250 VAC
Operations	: Mechanical: 2×10^7 times Electrical: 1×10^5 times

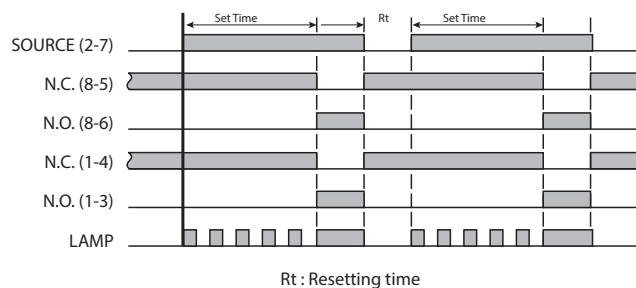
Environmental

Operating temperature	: -10° to +55°
Storage temperature	: -10° to +70°
Ambient humidity	: Max 85% RH

Enclosure

Material	: Plastic case
Mounting	: Panel, surface
Connection	: 8-Pin round socket
Dimension	: 48 x 48 x 82 mm.
Weight	: 94 g

Timing Chart



Dimension in mm.

