# 38527-TE
## 12V 6 Digit, 4 Range Timer

Panel mount, 6 Digit LED, multi-range timer with memory.
**Power:** 7-12VDC
**Current:** <70mA
Timing Error: +-0.02% +- 0.05Sec
Display: 6 Digit Red LED.
Character Height: 10mm
**4 Timing Ranges:** (Jumpers FUN 2 & 3)
0-9999.99Sec
0-99999.9Sec
0-999999Sec
0-9h58m59.9s
**2 Mode Options (Jumper FUN1)**
1: Start timing at power ON, stores value at Power OFF, continues timing at Power ON. Manual Reset Restart Count from 0
2: Auto Reset to "0" At Power ON, Starts Timing at Trigger Signal, Counts as Long as Trigger active, Stops when Trigger Removed, Continues count at another Trigger  Manual Reset to 0
**2 Trigger Options:**
1: High (INP) >5V
2: Low (INN) <2V
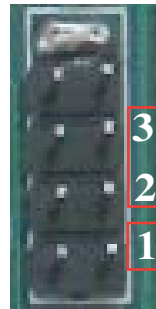Reset: Manual : Contact Closer to COM
Temperature Range: 0-50°C
Cutout: 77mm x 39.5mm
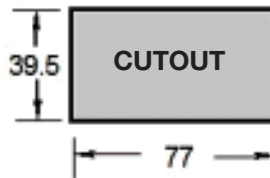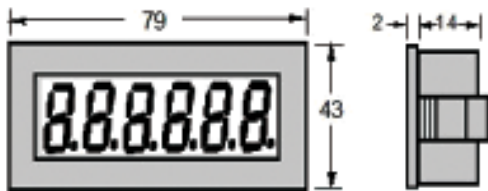**W:** 79mm (3-1/16") **H:** 43mm ( 1-11/16"]
**D:** 25mm ( 1") O/A  **WT:** .1

**FUNCTION JUMPERS**



| JUMPER | | |
|---|---|---|
| FUN 2 | FUN 3 | RANGE |
| ON | ON | 9999.99Sec |
| OFF | ON | 99999.9Sec |
| ON | OFF | 999999Sec |
| OFF | OFF | 9Hr59Min59Sec |

| JUMPER FUN 1 | |
|---|---|
| ON | Timing Starts at power ON |
| OFF | Reset to "0" at Power ON Timing Starts at Trigger Signal |

FUN 1 OFF Counts as Long as Start Trigger active,
Stops when Trigger Removed,
Continues count at another Trigger



12V  COM  INP  INN  RST

START SWITCH/ SENSOR

RESET SWITCH

+ POWER -



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