

- High brightness display: 1~999999
- 2 alarms output programmable (Hi or Lo)
- Reset by external control terminal available
- F/N/R/C/L/K/T/A relay output mode selectable
- High stability, non-flammable case (PC), high safety

**SPECIFICATION**

|  |   |
|--|---|
| <ul style="list-style-type: none"> <li>◆ Display Screen: High brightness red LED</li> <li>◆ Display Range: H, M, S indicator bright: 99 H.59 M.59 S<br/>S indicator bright: 0.01~9999.99 S<br/>M indicator bright: 0.01~9999.99 M<br/>H indicator bright: 0.01~9999.99 H<br/>M, S indicator bright: 0.01~99 M.59.99 S<br/>S indicator bright: 0.1~99999.9 S<br/>M indicator bright: 0.1~99999.9 M<br/>H indicator bright: 0.1~99999.9 H</li> <li>◆ Parameters Setting: Push buttons</li> <li>◆ Back Up Memory: EEPROM</li> </ul> | <ul style="list-style-type: none"> <li>◆ Alarm Action: "≥ (Hi) on" or "&lt; (Lo) on"</li> <li>◆ Relay Contact: AC 250V / 3A; DC 30V / 5A</li> <li>◆ Relay Output Mode: F / N / R / C / L / K / T / A</li> <li>◆ Temperature Coefficient: 100ppm / °C (0~60 °C)</li> <li>◆ Operating Temperature: 0~60 °C</li> <li>◆ Operating Humidity: 35~85% RH (non-condensing)</li> <li>◆ Storage Temperature: -10~70 °C</li> <li>◆ Storage Humidity: 35~85% RH (non-condensing)</li> <li>◆ Power Supply: AC 85~264V; DC 10~50V</li> <li>◆ Power Consumption: 5VA (all functions output)</li> <li>◆ Surge Test: 1.5KVac / 1min (Input / Power)</li> </ul> |
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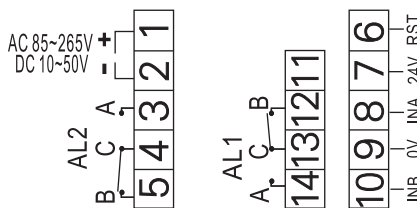
**ORDER INFORMATION**

TR - [Code1] - [Code2] - [Code3] - [Code4]

| Code1 | Dimension        | Code2 | Alarm Output      |
|-------|------------------|-------|-------------------|
| 4     | 48*48mm          | H1    | 1 Output          |
| 7     | 72*72mm          | H2    | 2 Outputs         |
| Code3 | Display Type     | Code4 | Output Type       |
| 4     | 4 Digits (48*48) | RO    | Relay             |
| 6     | 6 Digits (72*72) | R3    | RS-485 (TR7 only) |

**WIRING CONNECTION**

● TR4 (48x48mm)



● TR7 (72x72mm)

