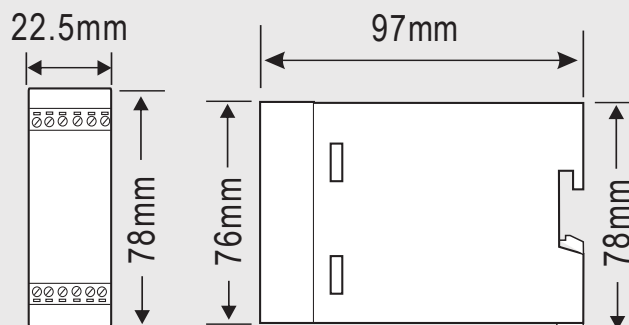




- Accuracy: $\pm 0.1\%$ R.O. (DC / Potentiometer / Resistor / PT-100 / Load Cell)
 $\pm 0.2\%$ R.O. (AC)
- Measuring AC, DC Voltage / AC, DC Current / Potentiometer / Resistor / PT-100 / Load Cell)
- Small size, slim type 22.5mm, easily installation
- High stability, non-flammable case (PA66), high safety

SPECIFICATION

- | | | | |
|-----------------------------|---|--------------------------|---|
| ◆ Accuracy: | ±0.1% R.O. (DC / Potentiometer / Resistor / PT-100 / Load Cell) | ◆ Operating Temperature: | 0~60°C |
| | ±0.2% R.O. (AC) | ◆ Operating Humidity: | 20~90% RH (non-condensing) |
| ◆ Zero Adjustment: | ≤±5% R.O. | ◆ Storage Temperature: | -10~70°C |
| ◆ Span Adjustment: | ≤±10% R.O. | ◆ Storage Humidity: | 20~90% RH (non-condensing) |
| ◆ Output Response Time: | 15 bit | ◆ Power Supply: | AC/DC 100~240V; AC/DC 22~60V |
| ◆ Output Response Time: | <250 msec (0~90%) | ◆ Surge Test: | 2kVac / 1min |
| ◆ Output Capability: | Voltage Output: <20mA | ◆ Insulation Resistance: | >100MΩ with 500Vdc |
| ◆ Analog Output Resolution: | Current Output: <10V | ◆ Input Impedence: | Voltage: >2V for 20kΩ / V; ≤2V for >200MΩ |
| ◆ Output Ripple: | ≤±0.1% F.S. | | Current: ≥0.2A at 100mV; <0.2A at 1V |
| ◆ Isolation: | Input / Output / Power / Case | ◆ Installation: | DIN Rail 35mm (EN50022) |
| ◆ Temperature Coefficient: | 100ppm / °C (0~60°C) | ◆ Weight: | About 180 g |

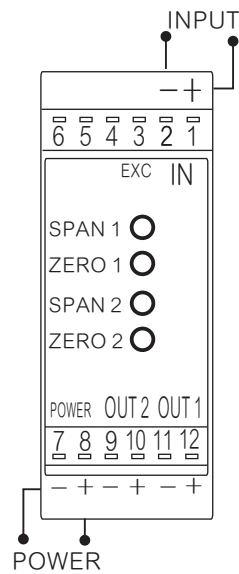
ORDER INFORMATION

DTD - Code 1 Code 2 - Code 3 - Code 4 Code 5

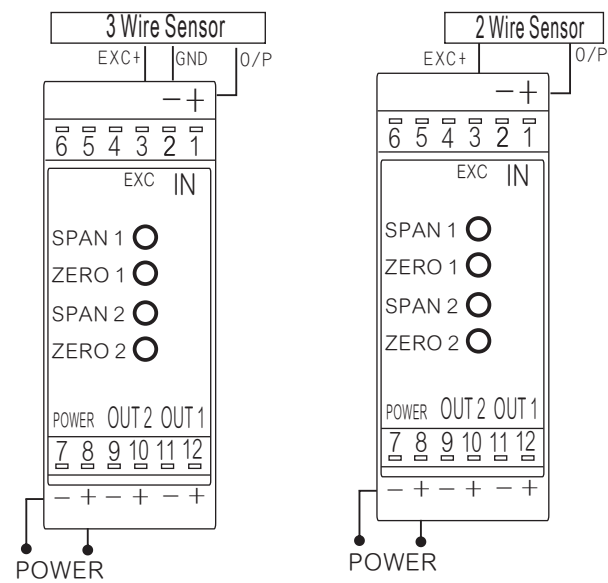
[illegible]

WIRING CONNECTION

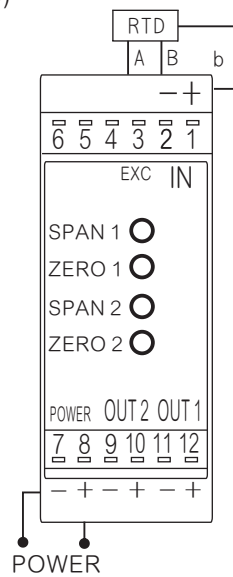
● Voltage, Current (AC, DC)



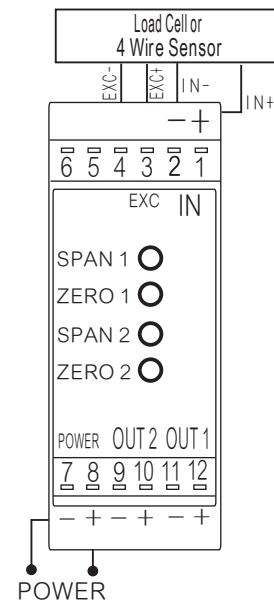
● 2,3 Wire Sensor



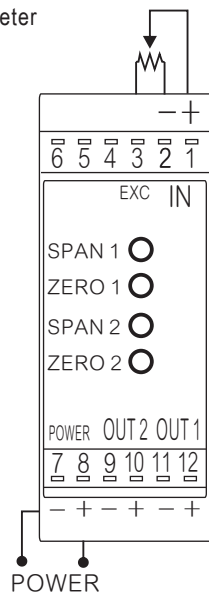
● Temperature (RTD)



● 4 Wire Sensor or Load cell



● 3 Wire Potentiometer



● 2 Wire Resistor

