

ST8-A10 TEMPERATURE INDICATOR

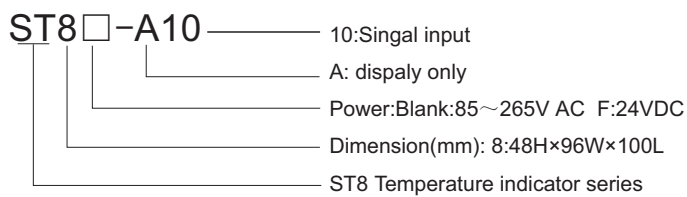


48H×96W×100L

FEATURES

- ⊙ TC/RTD input
- ⊙ TC: R、S、T、B、K、J、E type
- ⊙ RTD: Pt100、Cu100 type
- ⊙ Applied in chemical, petrification, pharmacy, and metallurgy for temperature measuring and displaying

■ PANEL ILLUSTRATION



Cu50 be optional

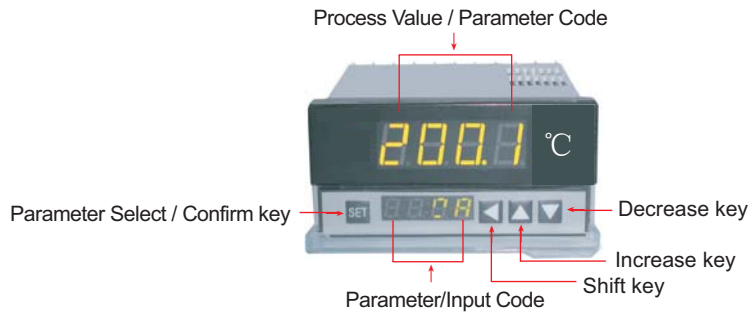
■ INPUT SINGAL

Singal Type	Arrange (°C)	Input Impendance
K	0.0~1300	>2MΩ
J	0.0~1200	>2MΩ
E	0.0~1000	>2MΩ
T	-150~400.0	>2MΩ
S	0~1700	>2MΩ
R	0~1750	>2MΩ
B	250~1820	>2MΩ
Pt	-199~600	0.2mA
Cu100	-50.0~150.0	0.2mA

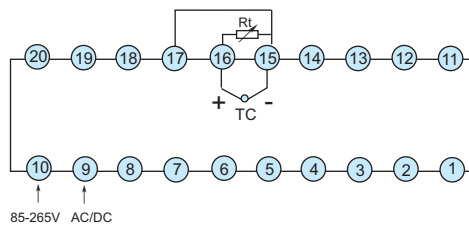
■ TECHNICAL SPECIFICATION

Input Singal	TC: R: 0~1750°C、S: 0~1700°C、B: 250~1820°C、K: 0~1300°C、 J: 0~1200°C、T: 0~400°C、E: 0~1000°C RTD: Pt100: -199~850°C、Cu50: -50~150°C、Cu100: -50~150°C
Accuracy	±0.5%FS±2digit
Consumption	<5VA
Dielectric Strength	AC 1500V/1min
Weight	500g
Power	85~265VAC/DC 50/60Hz
Insulation Impendance	100MΩ
Ambient Temperature	0~50°C
Ambinet Humidity	<80%RH
Size	48H×96W×100L

■ PANEL ILLUSTRATION



■ CONNECTION DIAGRAMS



NOTE: Please refer to the diagram sticking on the enclosure if any change.

■ DIMENSION

