



1/16 DIN, Dual Display, 2 Outputs

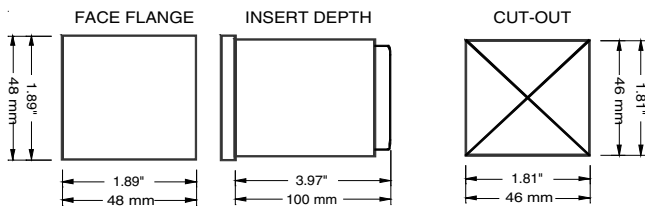
BBA-500/SSR-5 Temperature Controller,

- Auto Tuning, PID Heat or Cool
- Very Easy! *Single Menu Programming*
- Output 1, SSD ... Output 2, 5A Relay
- Universal Control Voltage, 85 - 270
- J, K, T, R, S... or RTD Sensor

Easy to use:

The AT-SSR-5 is an elegant, inexpensive temperature controller, that combines ease of use with powerful features.

- Mount it.
- Wire it!
- Tune it
- Use it...



Key Features:

- Dual Display:** Red, 4 Digit, Green, 4 Digit
1 Degree or 0.1 Degree Resolution
- Temperature Limit:** Set Maximum Allowable Temperature to Prevent Damage to Heater
- Primary Control:** Output 1, Solid State Relay Drive PID Autotune or Manual, Heat or Cool
- Secondary Control:** Output 2, 5 Amp Relay for Alarm Set Exact Temperature or Deviation
- Sensor:** T/C: J, K, T, R, or S
RTD: 100 Ohm, 3 wire or 2 wire
- Error Indication:** Sensor Break or Reverse Indication
- Temp Range:** -99°F to 3182°F
- Accuracy:** +/- 0.25% +/- 1°F
- Power In:** 85 Volts AC to 270 Volts AC

Contact HTS/Amptek, or your representative, for convenient "system" configurations for the AT-SSR-5...



- Wall Mount
- Portable Utility
- Panel Mount
- Bench Top
- Rack Mount
- Single or Multi-Zone

Ideal Component for Industrial, Research or OEM use:

The AT-SSR-5 Controller is exceptionally easy to operate. Having additional features such as 4 digit, dual display and alarm output... the AT-SSR-5 controller may be configured for single zone Benchtop control, or to be part of a larger system. You can achieve accurate heater control with a minimum of operator training.

www.heatingtapes.com

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