

**ORDERING INFORMATION FOR 1/6 DIN ETR-9200 SMARTER LOGIC®
MICROPROCESSOR BASED TEMPERATURE CONTROLS**

ETR-9200- 1

Signal Input*

- 1** Thermocouple J, K, T, E, B, R, S, N
- 2** RTD PT100 ohms, Alpha = 0.00385/DIN
- 3** RTD PT100 ohms Alpha = 0.00392/JIS
- 4** Voltage (up to 10VDC) or current (up to 20mA)

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Control Output

- 1** None
- 2** Relay rated 3A/240VAC resistive
- 3** Pulsed voltage to drive SSR, 3-32VDC
- 5** Isolated 4-20mA linear
- 6** Isolated 0-20mA linear
- 7** Isolated 0-10VDC linear
- 8** Special order

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Secondary Outputs

- 1** None
- 2** With A1 and A2, relays rated 2A/240VAC resistive
- 3** Special order

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Communications

- 1** None
- 2** RS-485
- 3** 4-20mA for Retransmission of Process Value

Example

Standard Model:

ETR-9200-1211

- Thermocouple type J, K, T, E, B, R, S, N
- Heating relay
- No Secondary Output
- No Communications

**True Universal Input can be re-programmed in the field.
Not all configurations are available from stock.*

20-32VDC or VAC operation
Model Number: ETR-9200-31221