

PROGRAMMABLE TEMPERATURE TRANSMITTERS - SERIES 441

1 — 2 3 4 — 5 6

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| 1. Series | |
| CODE | |
| | 441 |

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| 2. Input | |
| CODE | DESCRIPTION |
| 1 | Thermocouple (TC) |
| 2 | RTD (2-wire) |
| 3 | RTD (3-wire) |
| 4 | RTD (4-wire) |

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| 3. Calibration | |
| CODE | DESCRIPTION |
| J | Type J thermocouple |
| K | Type K thermocouple |
| T | Type T thermocouple |
| N | Type N thermocouple |
| E | Type E thermocouple |
| R | Type R thermocouple |
| S | Type S thermocouple |
| B | Type B thermocouple |
| 85 | 100 ohm platinum (a=0.00385 °C-1) |
| 55 | 500 ohm platinum (a=0.00385 °C-1) |
| 95 | 1000 ohm platinum (a=0.00385 °C-1) |
| MV | Millivolts |
| W | Resistance |

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|----------------------|-------------|
| 6. Temperature Scale | |
| CODE | DESCRIPTION |
| C | Celsius |
| F | Fahrenheit |

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| 5. Temperature Range | |
| RANGE | |
| (lower limit - upper limit) | |

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| 4. Burnout | |
| CODE | DESCRIPTION |
| U | Upscale Burnout > = 21.0 mA |
| D | Downscale Burnout < = 3.6 mA |

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| Available Accessories | |
| CODE | DESCRIPTION |
| 440-CABLE | Communication Cable and Software (RS232) |
| 440-CABLE-USB | Communication Cable and Software (USB) |
| 440-DIN35 | 35 mm DIN rail mounting clip |