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SEM206P 2-Wire PT100 Temperature Transmitter

Product Images





Short Description

The SEM206/P is a programmable temperature transmitter that accepts PT100 temperature sensors and converts the sensor output to a standard industrial (4 to 20) mA transmission signal.

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If you are looking for temperature probes in addition to transmitters, we can assemble and test the whole assembly prior to shipping.

We build temperature probes to your specifications and are regularly asked to build sensors and probes to be retrofitted into existing systems. For this reason, please do contact us to discuss your probe requirements (There is no Minimum order size or value.)

The SEM206/P in head transmitter incorporates the latest digital technology to ensure performance is accurate and drift free.

You can select range, units and burnout direction, without requiring calibration equipment by configuring though your PC. Status' new USB port driven configurator ensures configuration is performed quickly by simply connecting two clips to the SEM206/P loop terminals and following the software instructions.

You can also save your calibration set up as a file on the PC for later use.

If you'd prefer, we can set your desired range prior to shipping, removing the need for you to configure it yourself (Just let us know when you place your order). If you don't specify a range then the transmitter will be shipped with the default range of 0 to $100 \, ^{\circ}$ C

Part No:

SEM206P 2-Wire PT100 Transmitter

Additional Information

Brand	Status
Maximum Temperature	+845
Mounting Type	In Head
Typical applications	Industrial, Non Specific
Measurements	Temperature