

## PRODUCT DESCRIPTION

The TE200HC series incorporates a precision temperature sensor used to monitor temperatures in a variety of applications. It comes with a selfadhesive mounting clip which can be secured to almost any surface.

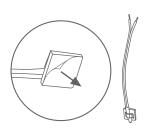
SPECIFICATIONS	
SENSOR TYPE	Various Thermistor or RTD
TEMPERATURE RANGE	-20 to 105°C (-4 to 221°F), higher ranges available contact Greystone
WIRE MATERIAL	152.4mm (6") PVC insulated, parallel bonded (Type 2, $100\Omega$ Platinum if FT-4)
MOUNTING	Self adhesive wire clamp
TERMINATION	Pigtail 2 or 3 wire
COUNTRY OF ORIGIN	Canada

## TYPICAL INSTALLATION

For complete installation and wiring details, please refer to the product installation instructions.

The TE200HC series can be mounted directly to any surface using the self-adhesive mounting clip supplied.

A pigtail is used for connection to the Building Automation System.



## **ORDERING**

PRODUCT SENSOR

**TE200HC:** Raw Temperature Sensor with Mounting Clip

2: 100 Ω Platinum, IEC 751, 385 Alpha, thin film

**5:** 1801  $\Omega$  NTC Thermistor, ±0.2°C **6:** 3000  $\Omega$  NTC Thermistor, ±0.2°C

**6:** 3000 Ω NTC Thermistor, ±0.2 °C **8:** 2.252 K Ω NTC Thermistor, ±0.2 °C **8:** 2.252 K Ω NTC Thermistor, ±0.2 °C **12:** 1000 Ω Platinum, IEC 751, 385 Alpha, thin film **13:** 1000 Ω Nickel, Class B, DIN 43760 **14:** 10,000 Ω NTC Thermistor, ±0.2 °C c/w 11K shunt resistor

**20:** 20,000 Ω NTC Thermistor, ±0.2°C **24:** 10,000 Ω Type 2, NTC Thermistor, ±0.2°C

 $NOTE: Greystone\ Energy\ Systems, Inc.\ reserves\ the\ right\ to\ make\ design\ modifications\ without\ prior\ notice.$ 

## **PART NUMBER**

TE200HC











Ph: +1 (506) 853-3057 Fax: +1 (506) 853-6014 North America: 1-800-561-5611 E-mail: mail@greystoneenergy.com