

Ambient Sensing Heat Trace Panel HTPA

Description

Single Zone Heat Trace Panel, able to switch up to (4) 30 amp heat trace circuits. An economic option for controlling multiple heat trace loads off of a single input.

Controller

- Fahrenheit or Celsius Display
- User-friendly Operating
- Adjustable Temperature by Setting the Temperature Set Value and the Difference Value

Panel

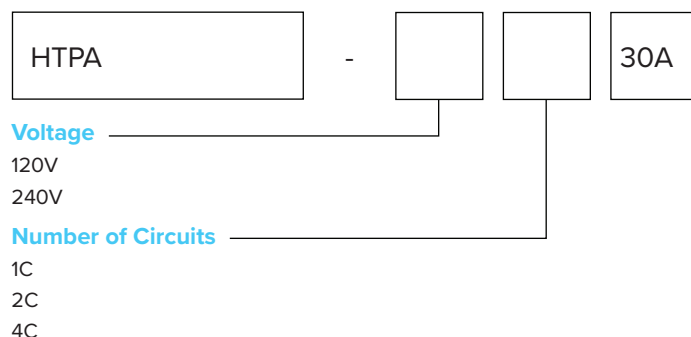
- 3 Position switch “HAND, OFF, AUTO”
- Amber pilot light indicates when heat trace is on
- “Finger Safe” by mounting controls on the door
- Will control up to (4) 30 Amp 120-277 Volt circuits
- Alarm When Sensor Error
- Mounting holes on back of enclosure
- 16 gauge steel
- UL 50, 50E Listed; Type 1



Example Ordering Code

HTPA - 120V - 1C - 30A

Ordering Information



Ordering Information

VTS-100-S	-																				
Controller																					
1 = 1/4 DIN																					
2 = 1/8 DIN																					
Ramp / Soak																					
1 = No																					
2 = Yes																					
Process Input Type																					
1 = J																					
2 = K																					
1 = RTD																					
2 = Process																					
Limit Input Type																					
1 = J																					
2 = K																					
1 = RTD																					
2 = Process																					
Voltage																					
1 = 240																					
2 = 480																					
Communications																					
1 = Modbus																					
2 = EIA-485 (1/8 DIN only)*																					
3 = EIA-232*																					
4 = Ethernet IP*																					
5 = DeviceNet*																					
6 = Profibus*																					
7 = 6-D i/o*																					
8 = 6-D i/o & EIA-485*																					
* = 1/8 DIN controller only																					
Circuits																					
1 = 1																					
2 = 2																					
3 = 3																					
4 = 4																					
5 = 5																					
6 = 6																					
Shortened SCR Detection																					
1 = Yes																					
2 = No																					
Enclosure Type																					
1 = NEMA 4 (CS)																					
2 = NEMA 4X (SS)																					
Options																					
1 = Pressurized Z-Purge																					
2 = Heater																					
3 = Both																					
Voltage Circuits																					
1 = 30																					