

HLT Series

Hazardous Location Thermostats



Features:

- SPDT Models
- DPDT Models
- Snap Action Switches
- Casting Tapped Top & Bottom for 3/4" Conduit
- 1/2" Thick Cast Aluminum Explosion/Dust Proof Case
- Includes (1) 3/4" to 1/2" Conduit adapter
- Includes (1) Conduit Plug
- Screw Terminal Connections
- Capillary Temperature Sensor

Operational Specifications

Setpoint Temperature Range

40-110°F

Rated Differential

2-4°F

Voltage

125-277VAC

Amp Rating

22 Amps, Resistive Max.

Approvals

Class I Group C & D

Class II Group E, F, & G

NEMA Class Seven Div I

HLT-2



Model	PCN #	DESCRIPTION	Voltage	Amps	Positive Off	Anticipator
HLT-1	05231502	SPDT Hazardous Location	125-277VAC	22 Amps Max	No	No
HLT-2	05231602	DPDT Hazardous Location	125-277VAC	22 Amps Max	No	No

Packaging Data		Master Carton					Individual Carton			
Model	PCN #	QTY	Length	Width	Height	Weight	Length	Width	Height	Weight
HLT-1	05231502	4	16"	14.5"	6"	24 lbs	6.375"	5.625"	5.5"	6 lbs
HLT-2	05231602	4	16"	14.5"	6"	24 lbs	6.375"	5.625"	5.5"	6 lbs

Quote Request Form

Customer: _____ QR#: _____

Attn: _____ Date: _____

Address: _____ Cust#: _____

City: _____ State: _____ Zip: _____

Tel: _____ Fax: _____

Email: _____

Salesman: _____ Agency: _____

Send Quote to: Customer: _____ Copy will automatically be sent to rep agency.

Application: _____

Comments: _____

Est. Yearly Qty: _____ Target Cost: _____

Options Section : Select all that apply. (Minimum quantities will be required)Application Type: ☐ Heat Only ☐ Cool Only ☐ Heat/CoolNumber of Poles: ☐ Single Pole ☐ Double Pole ☐ MultistageOff Options: ☐ Positive Off ☐ Positive Off Not RequiredTemperature Range: ☐ 40-110°F ☐ _____Voltage: ☐ 120-277 VAC ☐ 480 VAC ☐ _____Switch Rating: ☐ 22 AMPS ☐ 25 AMPS ☐ _____Logo on Stat: ☐ Your Logo ☐ No LogoInstructions: ☐ Generic ☐ CustomBox Labels: ☐ Co. Name ☐ Name/Logo ☐ Columbus ElectricModel #: ☐ Your # ☐ Columbus Electric's #Approvals: ☐ CUL-US

Additional Comments:
