

U SERIES THERMOSTATS FOR SELF REGULATING HEATING CABLE

- For SRL & SRME Heating Cable
- NEMA 4X, Liquid Tight Enclosure
- Exposure Temps. to 482°F (250°C)
- Corrosion Resistant
- Non-Flammable
- High Strength and Rigidity
- Stainless Steel Hardware
- Captive Connection Blocks
- Captive Cover screws

Approvals

CSA Certified
Ordinary Areas

FM Approved
Ordinary Areas

UAS, Ambient-Sensing Thermostat

NEMA 4X rated junction box designed to connect a single SRL or SRME cable run to power and control cable output via ambient air temperature in non-hazardous areas. This kit provides water-resistant cable entry for one cable, enclosure support, terminal block and a water resistant corrosion resistant wiring enclosure with a 3/4" opening to accept a conduit hub (CCH-2 or equal). Stainless steel sheath probe is 9/16" diameter x 3" long. Switch rated for 22 amps SPDT 120-480 volts. Operating temperature range is -40°F to 160°F (-40°C to 71°C). Temperature set point 0° to 225°F (-81°C to 107°C) with 10°F scale divisions.

Only for ordinary areas.

UAS, Ambient-Sensing Thermostat

Kit Includes:

- 1 Junction box with DIN rail & terminal block
- 1 Compression fitting
- 1 Locknut
- 1 Silicone termination boot
- 1 Pipe standoff
- 1 O-ring
- 1 Self-regulating cable grommet
- 1 Constant wattage cable grommet



UBC, Line-Sensing Thermostat

NEMA 4X rated junction box designed to connect a single SRL or SRME cable run to power and control cable output via pipe temperature in non-hazardous areas. This kit provides water-resistant cable entry for one cable, enclosure support, terminal block and a water resistant corrosion resistant wiring enclosure with a 3/4" opening to accept a conduit hub (CCH-2 or equal). Stainless steel bulb is 1/4" diameter x 7-1/4" long with 3ft capillary. Switch rated for 22 amps SPDT 120-480 volts. Operating temperature range is -40°F to 160°F (-40°C to 71°C). Temperature set point 0° to 400°F (-18°C to 200°C) with 10°F.

Only for ordinary areas.

UBC, Line-Sensing Thermostat

Kit Includes:

- 1 Junction box with DIN rail & terminal block
- 1 Compression fitting
- 1 Locknut
- 1 Silicone termination boot
- 1 Pipe standoff
- 1 O-ring
- 1 Self-regulating cable grommet
- 1 Constant wattage cable grommet
- 1 Line-sensing thermostat assembly

