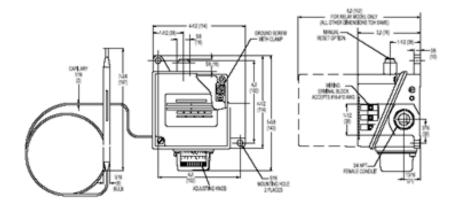
## Trace Heating Redefined

DREXAN ENERGY SYSTEMS OFFERS THE MOST TECHNOLOGICALLY ADVANCED AND STRINGENTLY MANUFACTURED TRACE HEATING SYSTEMS THAT PROVIDE OUTSTANDING COST SAVINGS IN ENGINEERED DESIGN AND FIELD INSTALLATION.



## **STAT-LS-ADJ**





The STAT-LS-ADJ thermostat is ideal for applications where freeze protection or lower-range temperature control is critical. In cold climates this thermostat switches heating devices that prevent pipes, valves, tanks and fittings from freezing.

This thermostat can be used in ambient-sensing applications by placing the sensor in the air or as a line-sensing thermostat by securing the bulb to the pipe or tank. It can be used as a single circuit control or as a pilot control for several circuits by switching a contactor.

## **SPECIFICATIONS**

**ENCLOSURE RATING NEMA 4X** 

**ENTRIES** One 3/4 inch NPT conduit hub **SET POINT** External adjustment knob

25 to 325°F (-4 to 163°C)

SENSOR EXPOSURE LIMITS -40 to 420°F (-40 to 216°C) HOUSING EXPOSURE LIMIT -40 to 140°F (-40 to 60°C) **ENCLOSURE MATERIAL** Anodized die cast aluminum Other parts stainless steel

SPDT, pre-wired snap action

**ELECTRICAL RATING** 22 Amp @ 125/250/480 VAC **ACCURACY** 

± 1% of full scale

**SENSOR & CAPILLARY TYPE** 316L stainless steel, silicone oil filled bulb

7-3/4"(197mm) x 5/16"(8mm) diameter

10' (3.05m) long capillary

CONNECTION 3 pole terminal block accepts

14-10 AWG wire

**APPROVALS** 

**SWITCH** 

CSA and UL listed (Ordinary areas)

**MANUFACTURER** Barksdale

FOR HEATTRACER TECHNICAL ASSISTANCE CALL 1-800-663-6873 (NORTH AMERICA ONLY) OR +1.780.413.1774