



1127-2

SURFACE (STRAP-ON) TYPE

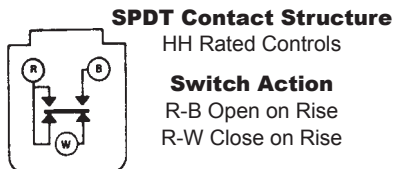
Attach Directly to Surface of Pipe. Types for use as High Limit, Reverse Acting or SPDT Switching Action Control.

FEATURES

- Sensing element has twice the contact area of competitive models.
- Hydraulic action element can be mounted in any position — no leveling required.
- Dustproof steel case.
- Special screw terminals with “ears” securely hold solid and stranded wires.
- Includes pipe strap and mounting screws.

SPECIFICATIONS

Dimensions 6⁷/₈" H (includes plate) x 2⁵/₁₆" W x 3³/₁₆" D
 Finish Grey
 Agency U.L. listed and C.S.A. approved



Model Number	Range	Differential	Switch Action	Full Electrical Rating	Motor Rating (Full Load)		Valves and Relays	
					120 VAC	240 VAC	24 VAC	0.3-12v DC
1127-2 ①	100 to 240°F (38 to 116°C)	Fixed 10°F (5.5°C)	SPDT	HH See page 416	7.4A	3.7A	2.9A	—

① Has U.L. approved adjustable dial stop, factory set at 150°F maximum.



8A05A-101

RELAY / TRANSFORMER COMBINATIONS

DPST Relay Models Enclosed with a Transformer Capable of Powering External Loads up to 35VA. Ideal for use on Boilers without Domestic Coil. Equally Adaptable for Zoned and Unzoned Systems

FEATURES

- Low voltage screw terminals — 3 color coded, end stripped line voltage leads.
- Internal transformer can power up to 35VA external loads.
- Mounts to 4" x 4" junction box.
- Dustproof steel case.

SPECIFICATIONS

Dimensions 4¹/₄" H x 2³/₄" W x 2³/₄" D
 Finish Grey
 Mounting To 4" x 4" junction box
 Lead length 8 inches
 Transformer 35 VA maximum connected external load
 Agency U.L. recognized and C.S.A. approved

Model Number	Input Voltage	Switch Action	Thermostat Current	Contact Ratings			
				Motor Rating		Valves & Relays	
				120 VAC		Terminals V1 & V2	
				Full Load	Locked Rotor	30 VAC	0.3-12v DC
8A05A-4	120 VAC, 60 Hz	DPST	0.28A	10.0A / 16.0A	60.0A / 96.0A	—	—
8A05A-101	120 VAC, 60 Hz	SPDT	0.13A	8.0A / 14.0A	48.0 / 84.0A	—	—

✻ Indicates Canadian Model Number: call 1-800-305-6953 to order