



3L05-2

SNAP DISC ADJUSTABLE TEMPERATURE FAN LIMITS

3/4" adjustable automatic reset snap disc thermostats allows you to set the temperature set point to match your specific needs.

FEATURES

- 1/4" quick connect terminals are standard
- Reduces inventory while providing coverage for a wide range of temperature applications
- Replaces the majority of fixed disc thermostats now on heating equipment and various appliances
- 2 adjustable fan control models replace 7 fixed snap disc models
- 5 adjustable limit control models replace 10 fixed snap disc models

SPECIFICATIONS

Switch Action SPST Open or Close on Rise
 Electrical RatingsResistive 25A @ 120 VAC, 25A @ 240 VAC,
 Inductive 14 FLA, 72 LRA @ 120 VAC; 10 FLA, 60 LRA @ 240 VAC
 Pilot Duty 125 VA
 Dimensions37"H X 1.32"W X 1.23"L
 Weight 0.2 oz.
 UR/CUR File Number E19279
 CSA/CUS Certificate Number LR77886/LR109556
 VDE Lic. 118631

SNAP DISC FIXED TEMPERATURE FAN LIMITS

APPLICATION	TEMPERATURE SETPOINT RANGE	SWITCH ACTION	DIFFERENTIAL	THERM-O-DISC TYPE	THERM-O-DISC STYLE	MODEL NUMBER	ITEM NUMBER
Snap Disc Fan - Adjustable Setting, Automatic Reset	90°F (32°C), to 130°F (54°C)	Close on Rise	20°F (11°C)	74T12	310708	3F05-1	03F05 001S1
	140°F (60°C), to 180°F (82°C)	Close on Rise	20°F (11°C)	74T12	310709	3F05-2	03F05 002S1
	135°F (57°C), to 175°F (79°C)	Open on Rise	40°F (22°C)	74T11	310710	3L05-1	03L05 001S1
	175°F (79°C), to 215°F (102°C)	Open on Rise	40°F (22°C)	74T11	310711	3L05-2	03L05 002S1
	210°F (99°C), to 250°F (121°C)	Open on Rise	40°F (22°C)	74T11	310712	3L05-3	03L05 003S1
	135°F (57°C), to 175°F (79°C)	Open on Rise	20°F (11°C)	74T11	310724	3L05-10	03L05 010S1
	250°F (121°C) , to 290°F (143°C)	Open on Rise	40°F (22°C)	74T11	310730	3L05-13	03L05 013S1

PARTS AND ACCESSORIES

IMAGE	DESCRIPTION	MODEL NUMBER	ITEM NUMBER
	Fan and limit mounting adapter for 3F01 / 3L01 / 3L02 / 3F02 / 3L03 / 3F05 / 3L05 series controls.	F6-1798	F0006 179800S1

Mouser Electronics

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