

Running low on sheet metal screws?
See pages 2847-3110 of our NEW Fastener section!

HVAC Controls Snap-Disc Controls

White
Rodgers



No. 2E245



No. 4E116

No. 2E362

Snap-Disc Controls

Fast, positive snap-action of bimetal disc assures precise control at all times. Mounting holes, 1 5/8" O.C., match standard 3/4" snap-disc controls. 1 1/2"H x 1 3/4"W x 1"D. SPST limit controls available in automatic and manual push-button reset models.

Uses: Fixed or adjustable temperature ranges. SPST single-circuit type for fan/blower control and high-limit safety, SPDT 2-circuit type for universal use such as controlling 2-speed blowers, high-limit alarms, etc.



No. 2E365

Application	Differential (°F) Close	Open	Switch Action	Inductive Rating, Amps 120VAC	240VAC	Resistive Rating, Amps 240VAC	Pilot Duty Rating	White-Rodgers Model	Stock No.	Each	Shpg. Wt.			
SPST FIXED TEMPERATURE														
Fan Control	110	90	Close on Rise	10	5	25	125VA, 120-277V	3F01-111	2E245	\$7.97	0.1			
	120	110		10	5	25	125VA, 120-277V	3F01-121	2E246	7.97	0.1			
	130	115		10	5	25	125VA, 120-277V	3F01-131	2E247	7.97	0.1			
	140	120		10	5	25	125VA, 120-277V	3F01-141	2E248	7.97	0.1			
	150	130		10	5	25	125VA, 120-277V	3F01-151	2E249	7.97	0.1			
	160	140		10	5	25	125VA, 120-277V	3F01-161	2E250	7.97	0.1			
Limit Control Auto. Reset	140	180	Open on Rise	10	5	25	125VA, 120-277V	3L01-181	2E251	7.97	0.1			
	150	190		10	5	25	125VA, 120-277V	3L01-191	2E252	7.97	0.1			
	160	200		10	5	25	125VA, 120-277V	3L01-201	2E253	7.97	0.1			
Limit Control Man. Reset	Man.	160	Open on Rise	10	5	25	125VA, 120-277V	3L02-161	2E362	10.97	0.1			
	Man.	180		10	5	25	125VA, 120-277V	3L02-181	2E363	10.97	0.1			
	Man.	200		10	5	25	125VA, 120-277V	3L02-201	2E364	10.97	0.1			
SPST ADJUSTABLE														
Fan Control	90-130	20	Close on Rise	14	10	25	125VA, 120-240V	3F05-1	4E116	\$17.46	0.1			
	140-180	20		14	10	25	125VA, 120-240V	3F05-2	4E117	17.46	0.1			
Limit Control	135-175	40	Open on Rise	14	10	25	125VA, 120-240V	3L05-1	4E118	17.46	0.1			
	175-215	40		14	10	25	125VA, 120-240V	3L05-2	4E119	17.46	0.1			
	210-250	40		14	10	25	125VA, 120-240V	3L05-3	4E120	17.46	0.1			
SPDT FIXED TEMPERATURE														
Universal Control	120	140	140	120	10	5	5.8	2.9	25	125VA, 120-277V	3L03-141	2E365	\$10.98	0.1
	170	190	190	170	10	5	5.8	2.9	25	125VA, 120-277V	3L03-191	2E366	10.98	0.1

Provided by Northeast Power Systems, Inc.



Surface Mount Conversion Bracket

Use for converting Snap-Disc controls from air stream to surface mount.

Description	Stock No.	Each	Shpg. Wt.
Surface Mount Conversion Bracket	2E853	\$3.19	0.1

📦 = Shipped Directly from Manufacturer ✓ = Extended Warranty Available ★ = New Item