DISC THERMOSTATS

Snap Action Disc Thermostats



RoHS

STO-160

Common Ratings

Operating Specifications

Sec.	STANCOR Part Number	Operating Range ¹ °F °C		Function ²	Differ	ential ³
А	ST0-60	55 to 65	13 to 18	Opens	20°F	12°C
	STO-85	80 to 90	27 to 32	Opens	15°F	8°C
	STC-100	93 to 107	34 to 42	Closes	30°F	17°C
	STO-110	105 to 115	41 to 46	Opens	30°F	17°C
В	STO-120	115 to 125	46 to 52	Opens	30°F	17°C
	STC-120	113 to 127	45 to 53	Closes	30°F	17°C
	STO-140	135 to 145	57 to 63	Opens	30°F	17°C
	STC-140	133 to 147	56 to 64	Closes	30°F	17°C
С	STO-150	145 to 155	63 to 68	Opens	30°F	17°C
	STO-160	155 to 165	68 to 74	Opens	30°F	17°C
	ST0-170	165 to 175	74 to 79	Opens	30°F	17°C
	STC-170	162 to 178	72 to 81	Closes	30°F	17°C
	ST0-175	170 to 180	77 to 82	Opens	15°F	8°C
D	STO-180	175 to 185	79 to 85	Opens	30°F	17°C
	STC-180	172 to 188	78 to 87	Closes	30°F	17°C
	STO-190	185 to 195	85 to 91	Opens	30°F	17°C
	ST0-210	204 to 216	96 to 102	Opens	30°F	17°C
	ST0-220	214 to 226	101 to 108	Opens	30°F	17°C
E	STC-225	217 to 232	103 to 111	Closes	30°F	17°C
	STO-230	224 to 236	107 to 113	Opens	30°F	17°C
	STC-240	229 to 251	109 to 122	Closes	100°F	56°C
	STO-250	244 to 256	118 to 124	Opens	30°F	17°C
	ST0-325	315 to 335	157 to 169	Opens	50°F	28°C

1 - Operating Range: Range of temperature at which

disc thermostat performs switching function.

- 2 Function: • Opens - Normally closed circuit - opens within
 - specified temperature range.Closes Normally open circuit closes within
 - specified temperature range.
- 3 Differential: Temperature drop below operating range minimum necessary for disc to reset.

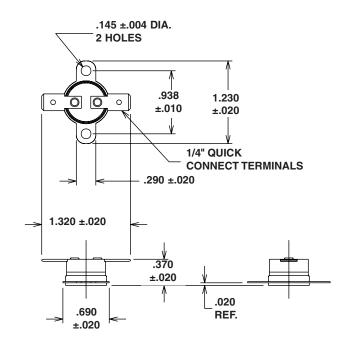
			INCHES				
Load	120 VAC	240 VAC	L	Case W	Н	Weight (oz.)	Agency* Certif.
Resistive Inductive Pilot Duty	15 Amps 3.0 FLA - 12.0 LRA 125 VA	10 Amps 1.5 FLA - 6.0 LRA 125 VA	1.23	1.32	0.37	0.2	UL CSA VDE

DIMENSIONS

- Automatic Reset

* Agency Certification Note: UL Recognized (File E19279 and MH-5304) CSA Certified (File LR19988) VDE Licensed







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