

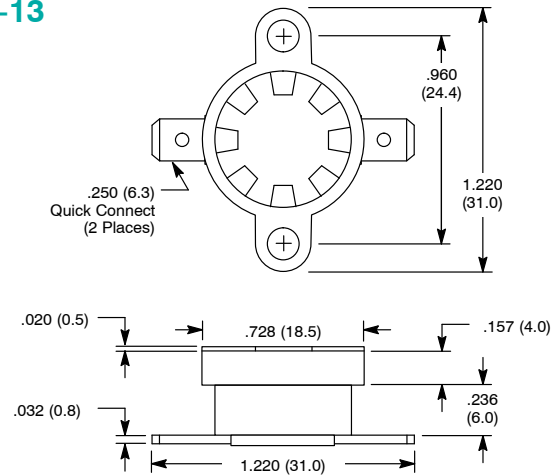
# Disc Thermostat, .500" Dia, Snap Action

## Features

- Loose Bracket, Stainless Steel Cap
- .250" Quick Connect Terminals
- Automatic Reset
- Enclosed Disc
- Surface Mount
- RoHS Compliant



F-13



## Specifications

**Electrical Rating:** 15A, 125VAC; 10A, 250VAC (Resistive Load)  
**Contact Mode:** NC, NO  
**Insulation Resistance:** 500VDC / 0.5mA / 1 minute  
**Dielectric Strength:** 2000VAC / 0.5mA for 1 minute  
**Normal Isolated Resistance:** > 100MΩ  
**Protection Grade:** IP20

NTE Type No.	Temperature				Function	Diag No.
	Open		Close			
	°F	°C	°F	°C		
NTE-DTO60	59 ±5	15 ±5	41 ±5	5 ±5	Open on Rise	F-13
NTE-DTC60	41 ±5	5 ±5	59 ±5	15 ±5	Close on Rise	F-13
NTE-DTO85	86 ±5	30 ±5	68 ±5	20 ±5	Open on Rise	F-13
NTE-DTC100	68 ±5	20 ±5	104 ±5	40 ±5	Close on Rise	F-13
NTE-DTO110	113 ±5	45 ±5	77 ±5	25 ±5	Open on Rise	F-13
NTE-DTO120	122 ±5	50 ±5	95 ±5	35 ±5	Open on Rise	F-13
NTE-DTC120	95 ±5	35 ±5	122 ±5	50 ±5	Close on Rise	F-13
NTE-DTO140	140 ±5	60 ±5	113 ±5	45 ±5	Open on Rise	F-13
NTE-DTC140	113 ±5	45 ±5	140 ±5	60 ±5	Close on Rise	F-13
NTE-DTO150	149 ±5	65 ±5	122 ±5	50 ±5	Open on Rise	F-13
NTE-DTO160	158 ±5	70 ±5	131 ±5	55 ±5	Open on Rise	F-13
NTE-DTO170	167 ±5	75 ±5	140 ±5	60 ±5	Open on Rise	F-13
NTE-DTC170	140 ±5	60 ±5	167 ±5	75 ±5	Close on Rise	F-13
NTE-DTO175	176 ±5	80 ±5	158 ±5	70 ±5	Open on Rise	F-13
NTE-DTO180	185 ±5	85 ±5	149 ±5	65 ±5	Open on Rise	F-13
NTE-DTC180	149 ±5	65 ±5	185 ±5	85 ±5	Close on Rise	F-13
NTE-DTO190	194 ±5	90 ±5	158 ±5	70 ±5	Open on Rise	F-13
NTE-DTO210	212 ±5	100 ±5	185 ±5	85 ±5	Open on Rise	F-13
NTE-DTO220	221 ±5	105 ±5	194 ±5	90 ±5	Open on Rise	F-13
NTE-DTC225	203 ±5	95 ±5	221 ±5	105 ±5	Close on Rise	F-13
NTE-DTO230	230 ±5	110 ±5	203 ±5	95 ±5	Open on Rise	F-13
NTE-DTC240	140 ±5	60 ±5	239 ±5	115 ±5	Close on Rise	F-13
NTE-DTO250	248 ±5	120 ±5	221 ±5	105 ±5	Open on Rise	F-13
NTE-DTO320	302 ±5	150 ±5	275 ±5	135 ±5	Open on Rise	F-13

### Function:

DTO Series, Open on Rise – Normally closed circuit – opens within specified temperature range.  
 DTC Series, Close on Rise – Normally open circuit – closes within specified temperature range.