

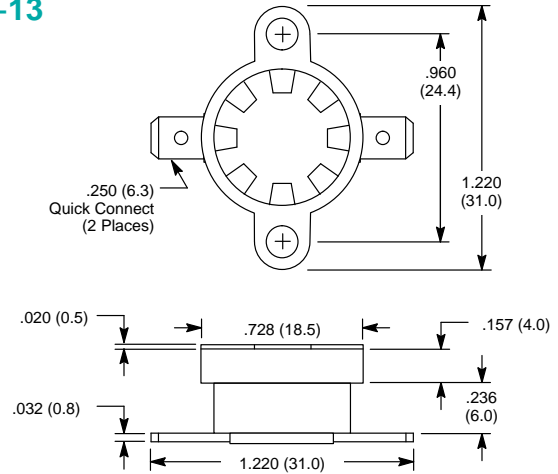
Disc Thermostat, .500" Dia, Snap Action

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-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.