

Epoxy Sealed Snap Disc Thermostats

Comstat has a large selection of in stock thermostats for both open, and close on rise application. The TK24 Body Style J and K are epoxy sealed thermostats that meet IP64 environmental ratings and used for many OEM application needs. We provide expert knowledge of engineered thermal sensing and load switching products. If the attached specifications, mounting method and terminal options do not meet your needs, please contact us as we likely have other options available on the shelf. If not, you can try out our Thermostat Design Configurator and get a quote on a product engineered to your specific requirements.

<p>Type K</p> 	<p>Thermostats can be made to your specific requirements with minimum volumes of 300 pieces.</p> 	<p>Type J</p> 
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PART NUMBER MATRIX			
TYPE K EPOXY SEALED THERMOSTATS STANDARD OPEN ON RISE WITH LEADS			
MODEL	Open on Rise Temperature in F	Reset Temperature in F	Lead Length Inchs +/-0.5
TK24K1-13	55 +/-5	41 +/- 5	4.5
TK24K1-30	86 +/-5	55 +/-9	6
TK24K1-43	109 +/-5	80 +/-9	6
TK24K1-55	131 +/-6	100 +/-9	6
TK24K1-65	149 +/-6	118 +/-9	6
TK24K1-74	165 +/-6	136 +/-9	6
TK24K1-82	180 +/-6	149 +/-9	6
TK24K1-95	203 +/-7	172 +/-9	6
TK24K1-110	230 +/-7	200 +/-9	6
TK24K1-130	266 +/-9	230 +/-10	6
TK24K1-160	320 +/-9	284 +/-13	6
TK24K1-200	392 +/-11	347 +/-18	6



General Technical Data
OperationClose or Open on Rise
Electrical 10 Amps @ 250VAC 15 Amps @ 125 VAC
Contact Resistance <0.05 ohms
Life Cycles Min.100,000 (@10 amps) Min 30,000 (@15 amps)
Response time 3ms
Operating Temp. ----- Specified -40C to 200 °C
Dielectric Strength 1500V
Heating Speed, K/min Min. 0.1; max 1.0
Certifications ROHS Certified, VDE, UL/CUL