

## Epoxy Sealed Snap Disc Thermostats

The TK24 Body Style J and K are epoxy sealed thermostats that meet IP64 environmental ratings and used for many OEM application needs. 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 or visit the Thermostat Design Configurator and get a quote on a product engineered to your specific requirements.

<p><b>Type K</b></p> 	<p><b>Thermostats can be made to your specific requirements with minimum volumes of 300 pieces.</b></p> 	<p><b>Type J</b></p> 
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TYPE K EPOXY SEALED THERMOSTATS STANDARD OPEN ON RISE WITH LEADS – Minimum Order QTY 5 pcs			
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



<b>General Technical Data</b>	
Operation .....	Close or Open on Rise
Electrical .....	10 Amps @ 250 VAC
.....	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 250 °C
Dielectric Strength .....	1500 V
Heating Speed, K/min .....	Min. 0.1; max 1.0
Certifications .....	ROHS Certified, VDE, CSA-C/US

Request a quote for non-stock parts via the thermostat configurator on our website at [www.comstatinc.com](http://www.comstatinc.com).