











Precision Thermostat Product Lines

	Product Image	Description	Applications	Available Temperature Range (F)	Maximum Current Rating @ 120VAC	Available Differential Range (F)	Military Specification	NASA Certification	UL / CSA Certification
4344 (replaces 1822)		Hermetic, UL-rated, 1/2" SPST tstat	Submersible pumps, aircraft heaters, bleed air sys, cryogenic pumps, x-ray tubes	-65 to 550	7A	9 to 80			UL / CSA
6786		Environmental sealed, low profile, high current, phenolic 1/2" tstat	Cryogenic pumps, window glass heaters	-20 to 350	7A	20 to 40	MIL-STD-202		UL / CSA
7BT		Environmental sealed, high current, phenolic 1/2" tstat	Industrial electronic equip, industrial batteries	30 to 350	15 A	20 to 40			UL / CSA
11041 (M1)		Hermetic, military grade 1/2" SPST tstat	Aircraft bleed air / anti-ice sys., battery heaters, galley equip., satellite thermal sys	65 to 550	7A	9 to 80	MIL-STD-202	S-311-P641/05	
M24236/1		Hermetic, tested per M24236/1 Group A, 1/2" SPST tstat	Military equipment	-65 to 550	7A	9 to 80	M24236/1		
3BT		Hermetic, military grade, TINYSTAT, SPST	Aircraft motors, avionics cooling, transformers, radar	-65 to 350	1A	30	M24236/19	S-311-P641/07	
4BT		Hermetic, military grade, TINYSTAT, SPST	Aircraft motors, PCBs, avionics cooling, transformers, radar	65 to 350	1A	30	M24236/13	S-311-P641/06	
5BT		Hermetic, military grade 1/2" SPDT	Aircraft blower motors, aircraft heaters	-65 to 400	3A	20 to 35	M24236/24		
M2		Hermetic, military grade low profile, narrow differential 1/2" SPST tstat	Aircraft de-icing systems, satellite thermal management, locomotive drain valves	-40 to 300	4A	2 to 12	M24236/20	S-311-P641/02	
4391		Hermetic, high amp capacity 1" SPST or SPDT tstat (with an overmold option)	Hydraulic pumps, commercial aircraft hot water systems, galley equipment, compressors, locomotive cab/floor heaters	40 to 450	14A	15 to 60			
Thermostat Probe		Hermetic probe thermostat (11041 bases, M2 based, or 3BT based)	Hydraulic systems for commercial and military aircraft, helicopters, radar, rail/transit	-65 to 550	1A to 6 A	2 to 80	M24236/2 M24236/11 M24236/25		

