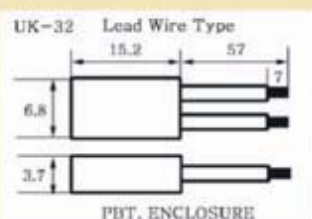
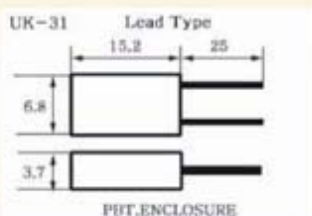
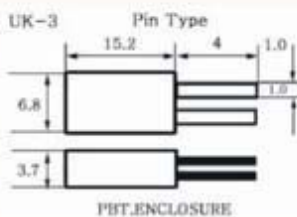


Thermal Protector for Safety



SPECIFICATIONS

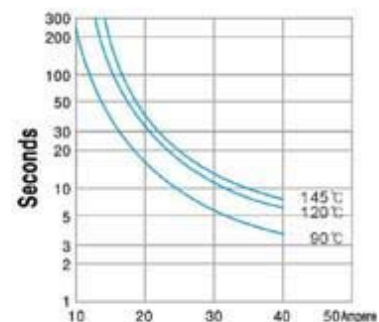
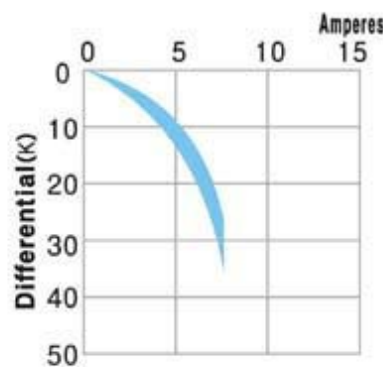
- TEMPERATURE SETTING RANGE (AT NO LOAD) : 50°C ~ 150°C
- OPEN TEMPERATURE TOLERANCE : $\pm 5^{\circ}\text{C}$, $\pm 7^{\circ}\text{C}$, $\pm 10^{\circ}\text{C}$
- RESET DIFFERENTIAL : $30^{\circ}\text{C} \pm 15\text{K}$
- CONTACTS TYPE : NORMALLY CLOSE
- CONTACTS ENDURANCE : (RESISTIVE LOAD)
125VAC / 10A, 250V AC / 5A
- DIELECTRIC STRENGTH : 1500V AC / 1 MINUTE
- INSULATION RESISTANCE : $> 100\text{M}\Omega$
- CONTACTS RESISTANCE : $< 50\text{m}\Omega$

APPROVALS

- UL873 FILE NO. E170820, XAPX2 THERMOSTATS
125V AC / 4A, 250V AC / 2A 6,000 CYCLES RESISTIVE
- UL2111 FILE NO. E211813, XEWR2 MOTOR PROTECTOR
125V AC 1/2 HP 140°C MAX
- EN60730-2-2 : THERMAL MOTOR PROTECTOR 250V AC
- EN60730-2-9 : THERMAL CUT-OUT 2A RES (1A IND)
250V AC 10,000 CYCLES

OPEN TEMP. DROP/CURRENT

TRIP TIME / CURRENT (AT 25°C)



LENGTH(mm)

MODEL	TYPE	LENGTH(mm)	REMARK
UK-3	PIN	4	
UK-31	LEAD	25	0.6 Ø
UK-32	LEAD WIRE	57	STRIP 7mm

LEAD WIRE

STYLE	SPEC	REMARK
UL 1569	AWG22	300V / ~ 105°C
UL 3398	AWG22	300V / ~ 150°C