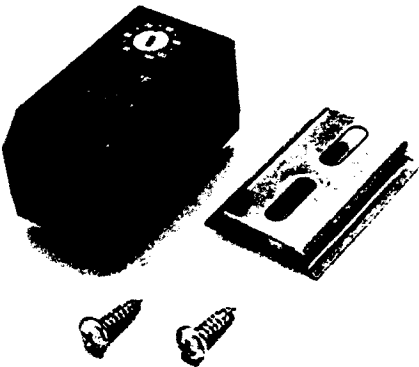


# TEM-CS

NEW



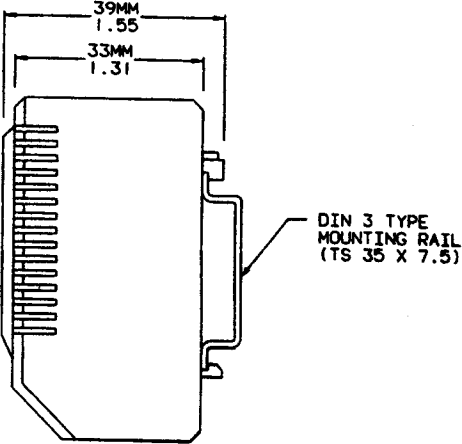
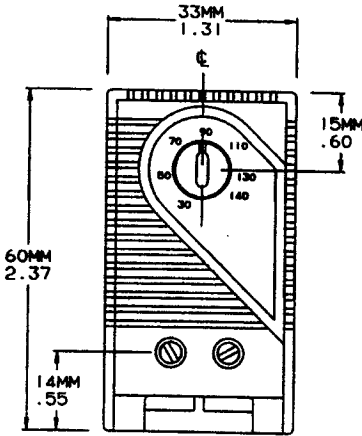
### Temperature Control Switches

These easy to install thermostats are designed to regulate and monitor air temperature in switch-gear enclosures that are set up to operate with heaters, fans, filter ventilators, heat exchangers, and/or signal transmitters. Thermostat NC (catalog number A-TEMNC) is specifically designed for use with heaters, while thermostat NO (catalog number A-TEMNO) is designed to control fans, filter ventilators, or for switching signal transmitters in the event of overheating. Both thermostats have a bi-metallic adjustable set point range of 30 to 140°F. When the enclosure reaches the predetermined set point, temperature contacts in the controller are activated and the fan or heater automatically begins to operate.

Thermostats prolong the life expectancy of heaters and fans by curtailing their operating hours and also increase the working efficiency of electrical components by exposing them to fewer contaminants from the surrounding environment. Connections consist of 2-pole terminal for AWG 14 (0.04 in<sup>2</sup>). Provision for both panel mounting and DIN rail mounting. Housing is plastic UL94-VO. Protection rating IEC IP30, UL and CSA Component Recognized.



Catalog Number	Contact Type	Switching Capacity
A-TEMNC	NC (normally closed), quick-acting	10 A (1) AC 120 V
A-TEMNO	NO (normally open), quick-acting	10 A (1) AC 120 V



C2624-2

