

# Electromechanical Heater Control Unit

Electromechanical heater control units regulate temperature in machinery and industrial heating systems. The units feature a metallic mounting plate with a rotary contact assembly and a plastic housing containing electrical contacts, springs, and levers.



## Product Overview

### Industrial Heater Control Solution

This electromechanical heater control unit is engineered for reliable temperature regulation in demanding industrial machinery and heating systems. Featuring a robust metallic mounting plate and a precision-engineered rotary contact assembly, it ensures consistent performance and safety. The unit is housed in a durable plastic casing that protects the internal springs, levers, and electrical contacts from environmental stressors.

## Technical Construction

Mounting Configuration	Metallic mounting plate with multiple apertures
Material Composition	Metallic Plate, Plastic Housing, Electrical Contacts, Steel Springs
Control Mechanism	Rotary contact assembly

## Application & Safety

### Primary Applications

- Industrial heating systems
- Machinery temperature regulation
- Thermal safety management

### Safety Features

Integrated Safety Mechanism • Precision Regulation • Mechanical Reliability