

# Motor Protection Thermal Overload Relay

This thermal overload relay is designed for motor protection in industrial applications. It features adjustable current settings and provides overload and phase failure protection, ensuring motor longevity and operational safety.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Motor Protection

The J7K series thermal overload relay is engineered for reliable over-current protection in AC motor circuits. Designed for integration with CJK2 series contactors, this relay features advanced differential mechanisms and temperature compensation to ensure consistent performance. It adheres to international safety standards, making it an essential component for safeguarding industrial machinery.

## Technical Specifications

Rated Voltage	660 V
Rated Current	38 A
Operating Frequency	50Hz, 60Hz
Standard Compliance	IEC60947-4-1

## Operational Features

### Advanced Functionality

- Differential mechanism for phase failure protection
- Integrated temperature compensation
- Test, Stop, and Reset functions
- Plug-in compatibility with CJK2 series contactors

Control Contacts	97NO, 95NC, 98NO, 96NC
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