

Thermal Overload Relay

This thermal overload relay protects electric motors from overheating due to overload or phase failure. It has adjustable current settings and provides both manual and automatic reset options.



ADDITIONAL IMAGES



Product Overview

Thermal Overload Relay Protection

The 3SR8-K030 thermal overload relay is a robust solution designed to protect electrical motors from overheating caused by overload conditions or phase failure. It features adjustable current settings to precisely match a motor's full-load amp rating, ensuring reliable performance and preventing costly damage to motor windings. With both manual and automatic reset options and integrated auxiliary contacts, this relay is ideal for seamless integration into various motor starters and control panels.

Technical Specifications

Reset Functionality

- Manual reset
- Automatic reset

Key Protection Features

Overload Protection • Phase Failure Protection • Trip Indicator

Operational Metrics

1 adjustable
Trip Threshold

Auxiliary Contacts

Normally Open (NO), Normally Closed (NC)