

# Motor Protection Circuit Breaker

This motor protection circuit breaker is designed for overload and short circuit protection of motors in AC power circuits up to 660V. It can also be used as a full voltage starter to start and cut off the motor under AC3 load.



## ADDITIONAL IMAGES



## Product Overview

### Professional Motor Protection

This motor protection circuit breaker is designed to provide reliable overload and short-circuit protection for electric motors. Engineered for versatility, it functions as a full-voltage starter capable of starting and cutting off motors under AC3 load conditions. It is an essential safety component for power distribution networks and industrial automation systems, ensuring consistent performance and equipment longevity.

## Technical Specifications



The GV2 series circuit breaker is designed for robust motor protection and is available in multiple current rating configurations.

### Load Category

AC-3

### Operating Frequency

50/60 Hz

### Maximum Voltage

660 V

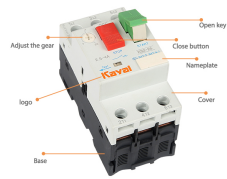
### Current Range

0.1 - 80 A

## Key Features

### PRODUCT DESCRIPTION

#### MOTOR PROTECTOR



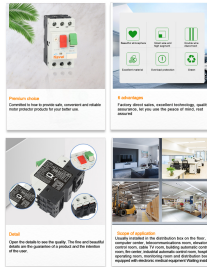
Detailed view of the manual control interface, including start/stop buttons, test function, and adjustable current gear settings.

#### Safety & Control

Overload Protection, Short Circuit Protection, Manual Start/Stop, Test Function, Adjustable Current Settings

## Applications

### CHARACTERISTIC



Compact and reliable design suitable for a wide range of industrial and commercial environments.

#### Typical Installation Environments

- Industrial Automation Systems
- Distribution Boxes
- Elevator Control Rooms
- Telecommunications Facilities
- Building Automation Systems
- Medical Equipment Power Centers