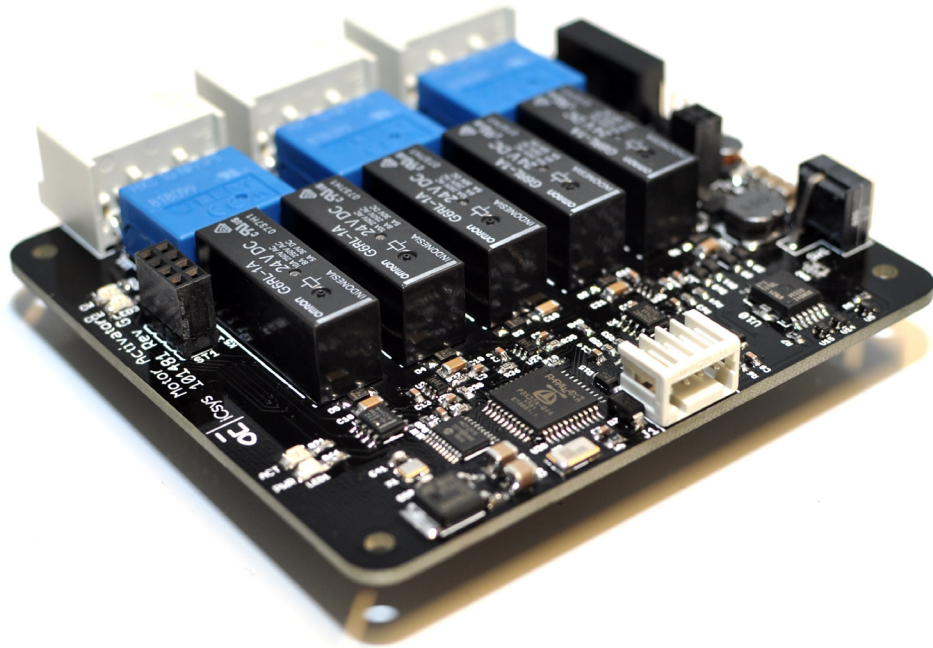


# 3PH MOTOR ACTIVATOR

INTELLIGENT  
CONTROL  
SYSTEM



## Description

**The 3Ph Motor Activator board is an expansion board for the control system range. It runs both stand-alone and stacked with a master PCB.**

On-board current monitoring, isolation monitoring, direction monitoring and On/Off switching of a 3 Phase motor up to 400VAC.

The stacking feature enable swift mounting and keeps wiring to a minimum.

A complete range of stackable expansion boards are available for various applications.

## Features

- Control System Expansion
- LED Indicators for Diagnostics
- PC104 dimensions
- Power and databus through stack
- CAN-Bus
- Stackable with other CS PCBs for shared power & CAN-bus.
- Maximum Relay contact voltage: 400VAC
- Short circuit trip delay: 10ms

# SPECIFICATIONS

## 3PH MOTOR ACTIVATOR

### General Technical Specifications

Type	3Ph Motor Activator
Part Number	101481
Dimensions	mm 96x90x15
Weight	g ~130
Temperature Operation	°C 0 to +70
Temperature Storage	°C -20 to +70

### Electrical

Supply Voltage	VDC 24
Power Consumption	W ~1
Maximum Switching Current	A 5

### Communication

CAN-Bus

### Ordering Part Numbers

Description	Part Number
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CS 3Phase Motor Activator	101481
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#### Accessories

Connector 4way Supply Cable Contact	100086
Connector 3way Power Out Contact	112072

