



#### Electrical features

|                                               |    |         |
|-----------------------------------------------|----|---------|
| Relay adj range                               | A  | 1.6-2.5 |
| IEC technical characteristics ( $\leq 440V$ ) |    |         |
|                                               | Ie | A       |
|                                               | kW | kW      |
|                                               |    | 2.5     |
|                                               |    | 0.75    |

#### UL technical data

|                         |                    |
|-------------------------|--------------------|
| UL degree of protection | Type 1, 12K, 4, 4X |
|-------------------------|--------------------|

#### Mechanical features

|        |   |      |
|--------|---|------|
| Weight | g | 1515 |
|--------|---|------|

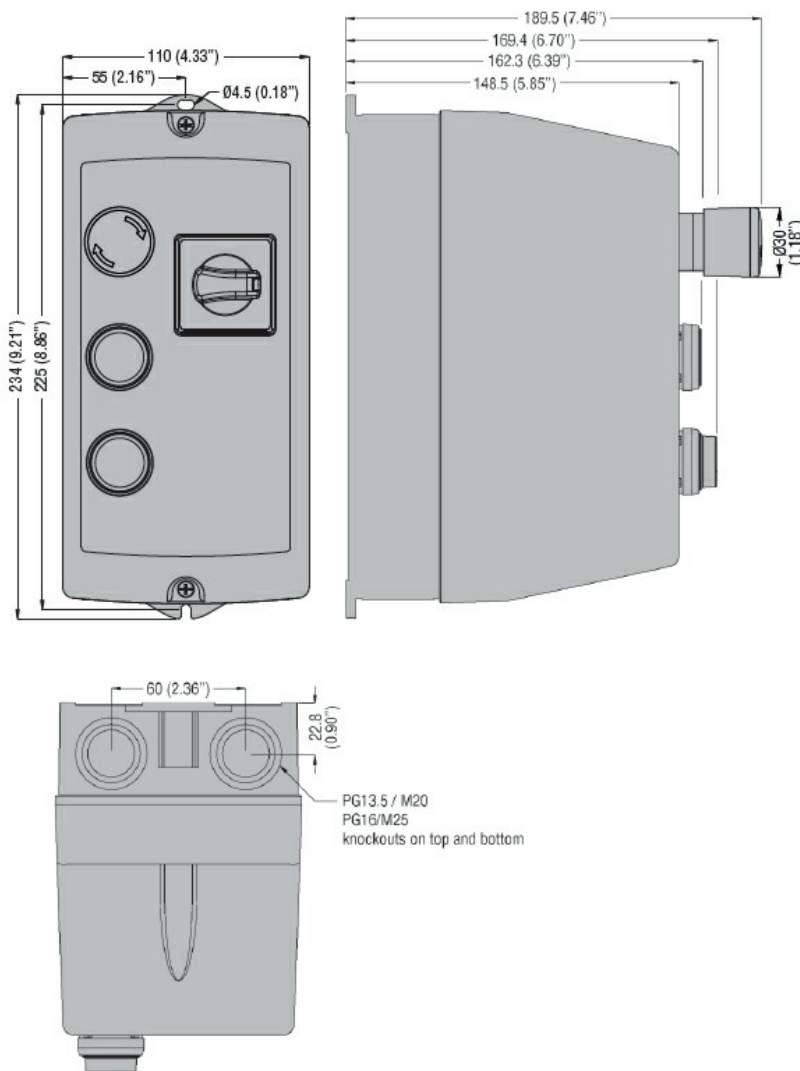
#### Ambient conditions

|                       |     |    |     |
|-----------------------|-----|----|-----|
| Operating temperature | min | °C | -25 |
|                       | max | °C | +60 |
| Storage temperature   |     |    |     |
|                       | min | °C | -40 |
|                       | max | °C | +70 |

#### Resistance & Protection

|                          |      |
|--------------------------|------|
| IEC degree of protection | IP65 |
|--------------------------|------|

#### Dimensions

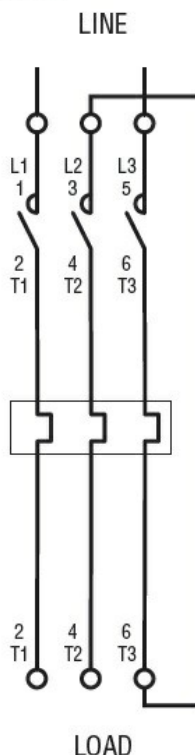


## Wiring diagrams

Incorporated button control  
and rotary actuator for 3-phase motors



Power  
connection for 1-phase  
motors



I = Start; O = Stop; E = Emergency Stop

## Certifications and compliance

### Compliance

IEC/EN 60947-1  
IEC/EN 60947-4-1

### Certificates

EAC

## ETIM classification

ETIM 8.0

EC001037 -  
Motor  
starter/Motor  
starter  
combination