



### Electrical features

|   |    |        |
|---|----|--------|
| Relay adj range                               | A  | 9-14   |
| IEC technical characteristics ( $\leq 440V$ ) |    |        |
|   | le | A 13   |
|   | kW | kW 5.5 |

### Components

|                                     |          |
|-------------------------------------|----------|
| Starter enclosure standard supplied | M1RA     |
| Contactor standard supplied         | BF0910A  |
| Thermal relay standard supplied     | RF381400 |

### UL technical data

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

### Mechanical features

|        |   |     |
|--------|---|-----|
| Weight | g | 995 |
|--------|---|-----|

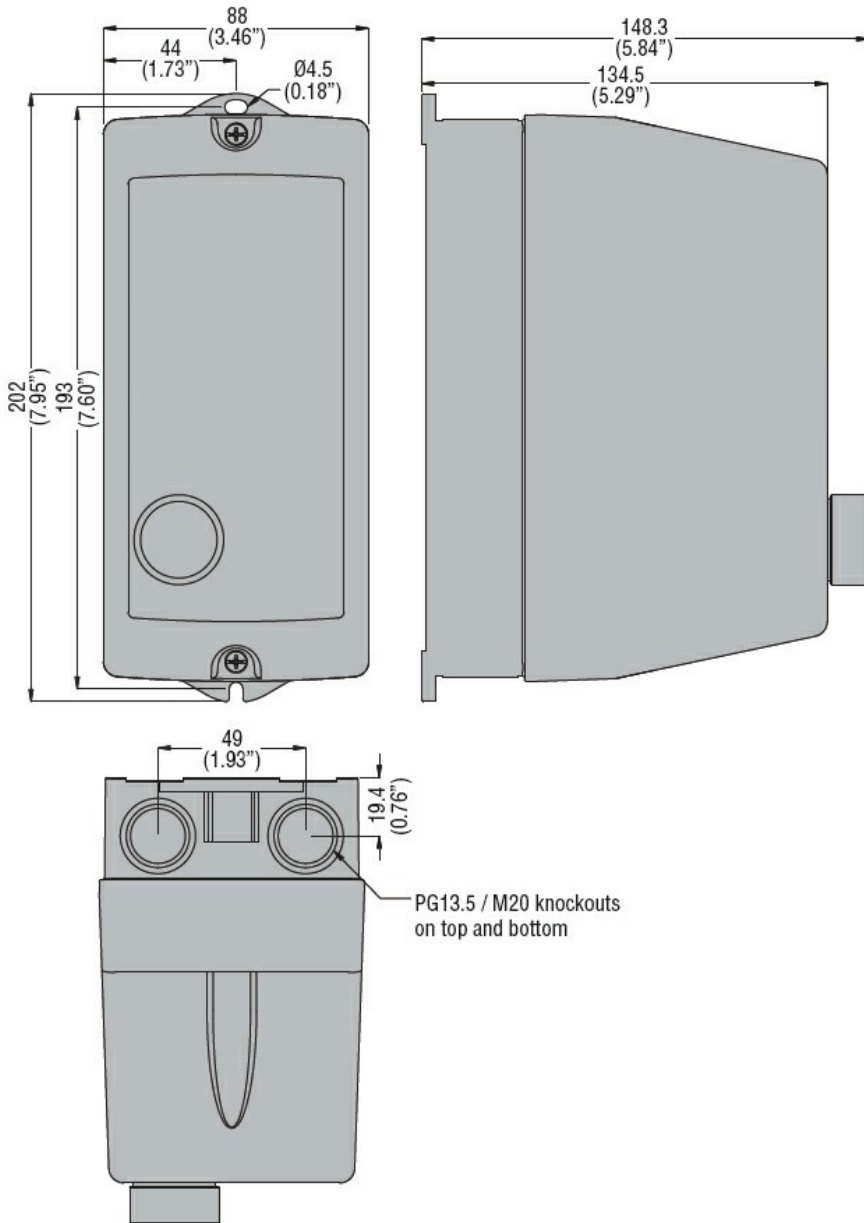
### Ambient conditions

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

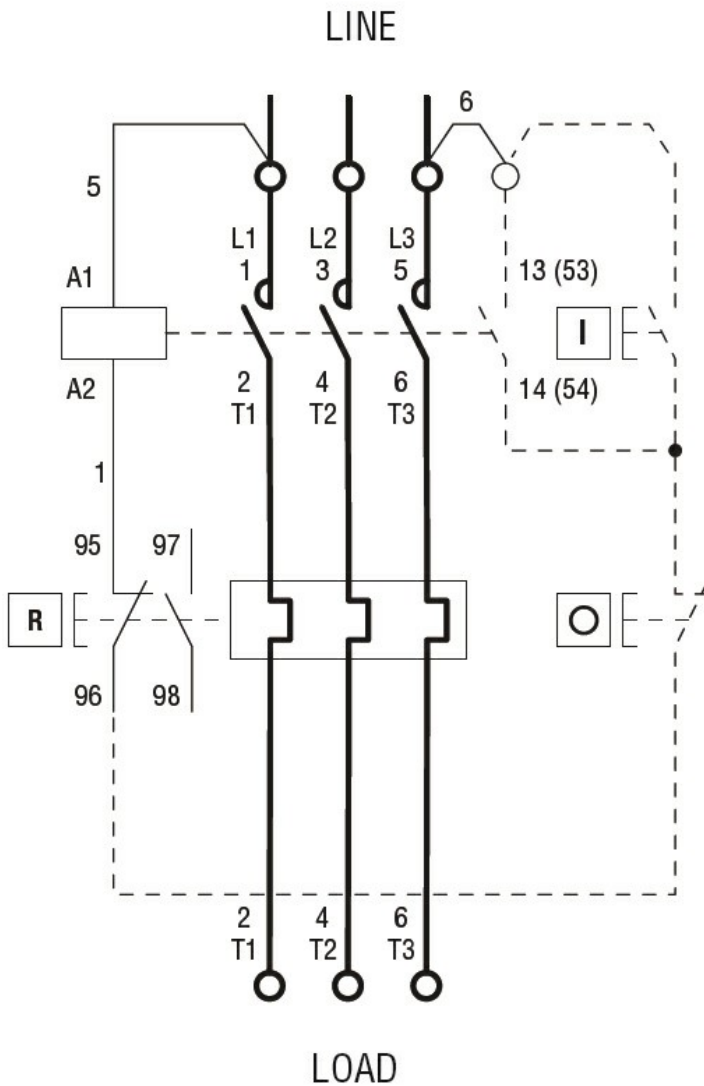
### Resistance & Protection

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

### Dimensions



Wiring diagrams



R = Reset; I = Start; O = Stop

### Certifications and compliance

#### Compliance

IEC/EN 60947-1  
IEC/EN 60947-4-1  
UL508 CSA C22.2 n° 14

#### Certificates

CSAus  
cULus  
EAC

### ETIM classification

ETIM 8.0

EC001037 -  
Motor  
starter/Motor  
starter  
combination