



#### Contact characteristics

|                                                                            |    |     |
|----------------------------------------------------------------------------|----|-----|
| IEC Conventional free air thermal current $I_{th} \leq 40^{\circ}\text{C}$ | A  | 40  |
| Reactive power for control of capacitors at                                |    |     |
| Rated short time current (1s) $I_{cw}$ (rms)                               | kA | 0.8 |

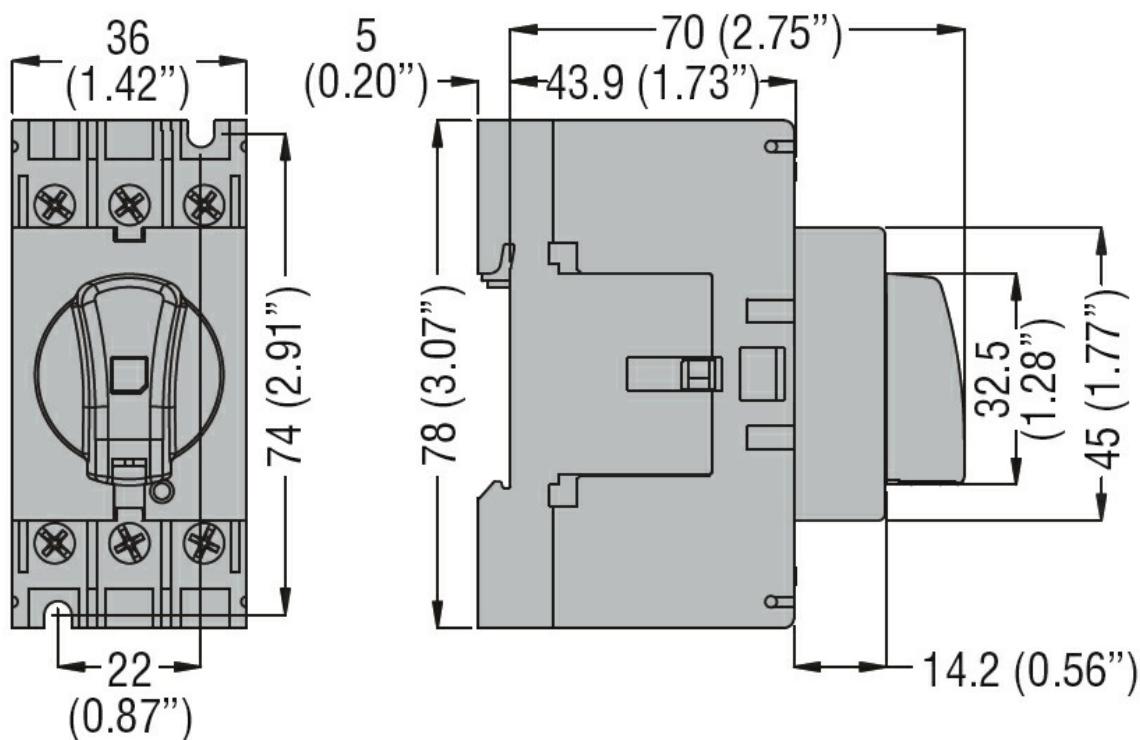
#### Mechanical features

|                                 |     |      |     |
|---------------------------------|-----|------|-----|
| Tightening torque for terminals |     |      |     |
|                                 | min | Nm   | 1.8 |
|                                 | max | Nm   | 2   |
|                                 | min | lbin | 16  |
|                                 | max | lbin | 18  |

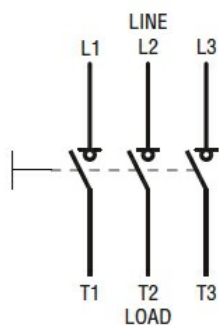
#### UL technical data

|             |             |
|-------------|-------------|
| UL Standard | UL60947-4-1 |
|-------------|-------------|

#### Dimensions



#### Wiring diagrams



## Certifications and compliance

### Compliance

CSA C22.2 n°60947-4-1

IEC/EN 60335-2-89

IEC/EN 60947-1

IEC/EN 60947-3

UL60947-4-1

### Certifications

CCC

CSA C22.2 n. 60335-2-40:22 LZGH A2L

CSA C22.2 n°60947-4-1

CSA C22.2 No. 60335-2-89:21 LZGH A2L

cULus according to UL60947-4-1

EAC

KEMA

UL 60335-2-40 LZGH A2L

UL 60335-2-89 LZGH A2L

## ETIM classification

ETIM 8.0

EC000216 -  
Switch  
disconnecter