



#### Electrical features

|                                                                            |    |                                    |
|----------------------------------------------------------------------------|----|------------------------------------|
| IEC Conventional free air thermal current $I_{th} \leq 40^{\circ}\text{C}$ | A  | 4                                  |
| Rated impulse withstand voltage $U_{imp}$                                  | kV | 4                                  |
| Minimum switching capacity                                                 |    | $\geq 12\text{V } \geq 5\text{mA}$ |

#### Control circuit

Auxiliary contacts

|    |     |   |
|----|-----|---|
| NO | Nr. | 1 |
| NC | Nr. | 1 |

#### Operations

|                 |        |         |
|-----------------|--------|---------|
| Mechanical life | cycles | 3000000 |
|-----------------|--------|---------|

#### Ambient conditions

Operating temperature

|     |                    |    |
|-----|--------------------|----|
| min | $^{\circ}\text{C}$ | -5 |
| max | $^{\circ}\text{C}$ | 55 |

Storage temperature

|     |                    |     |
|-----|--------------------|-----|
| min | $^{\circ}\text{C}$ | -30 |
| max | $^{\circ}\text{C}$ | 80  |

Max altitude

|   |      |
|---|------|
| m | 2000 |
|---|------|

#### Mechanical features

Tightening torque for terminals

|     |    |     |
|-----|----|-----|
| max | Nm | 0.8 |
|-----|----|-----|

Weight

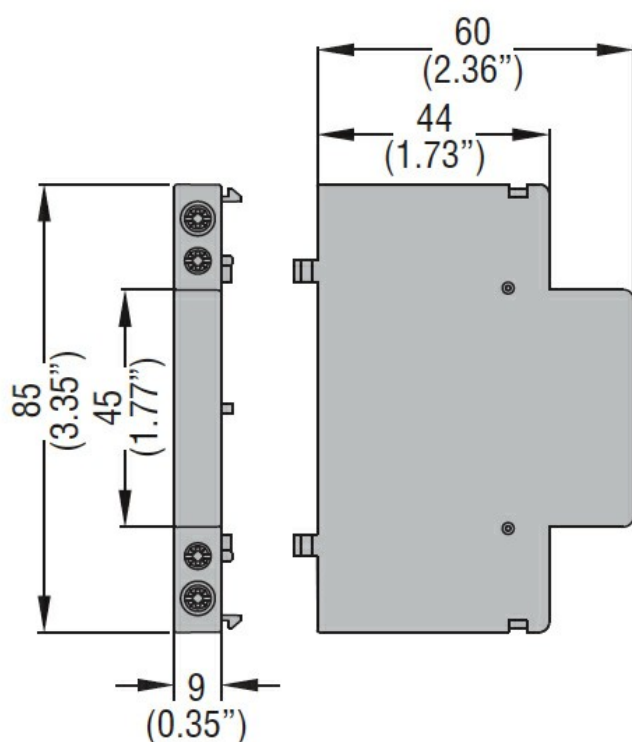
|   |    |
|---|----|
| g | 44 |
|---|----|

#### Resistance & Protection

Pollution degree

3

#### Dimensions



#### Certifications and compliance

##### Compliance

IEC/EN/BS 60669-2-2

IEC/EN/BS 60947-1

IEC/EN/BS 60947-5-1

IEC/EN/BS 61095

##### Certificates

EAC

#### ETIM classification

ETIM 8.0

EC000041 -  
Auxiliary contact  
block