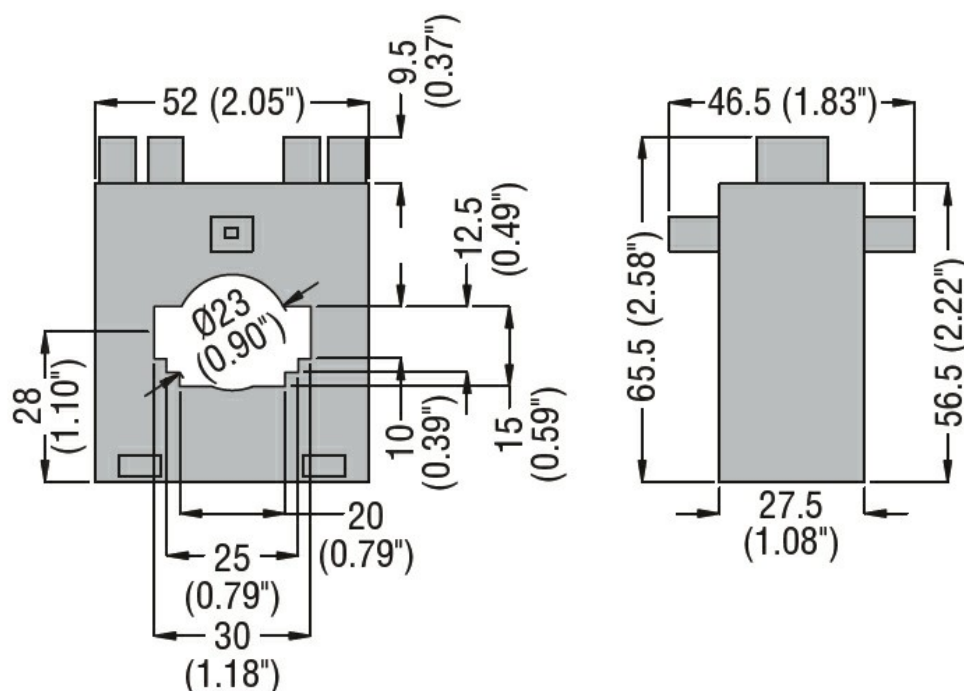


| Current inputs                                       |                       |    |                      |  |
|------------------------------------------------------|-----------------------|----|----------------------|--|
| Primary current I <sub>pn</sub> (/5)                 | A                     |    | 200                  |  |
| Operational frequency                                | min                   | Hz | 50                   |  |
|                                                      | max                   | Hz | 60                   |  |
| Secondary output current                             | A                     |    | 5                    |  |
| Overload withstand I <sub>pn</sub>                   | %                     |    | 120                  |  |
| Burden                                               | cl. 1                 | VA | 2                    |  |
| Insulations                                          |                       |    |                      |  |
| Rated insulation voltage U <sub>i</sub> IEC/EN       | V                     |    | 720                  |  |
| IEC rated short-time thermal current I <sub>th</sub> | I <sub>th</sub> for s |    | 40...60              |  |
| IEC rated dynamic current I <sub>dyn</sub>           | I <sub>th</sub> for s |    | 2.5                  |  |
| Insulation dry type                                  |                       |    | Class E              |  |
| Mechanical features                                  |                       |    |                      |  |
| Terminals type                                       |                       |    | Faston               |  |
| Fixing                                               |                       |    | DIN rail or by Screw |  |
| Weight                                               | g                     |    | 130                  |  |
| Ambient conditions                                   |                       |    |                      |  |
| Temperature                                          | Operating temperature |    |                      |  |
|                                                      | min                   | °C | -25                  |  |
|                                                      | max                   | °C | +50                  |  |
|                                                      | Storage temperature   |    |                      |  |
|                                                      | min                   | °C | -40                  |  |
|                                                      | max                   | °C | +80                  |  |
| Relative humidity                                    |                       | %  | 90                   |  |
| Protection degree                                    |                       |    | IP30                 |  |
| Dimensions                                           |                       |    |                      |  |



#### Certifications and compliance

##### Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

##### Compliance

EAC

#### ETIM classification

EC000066 - Power contactor, AC switching