

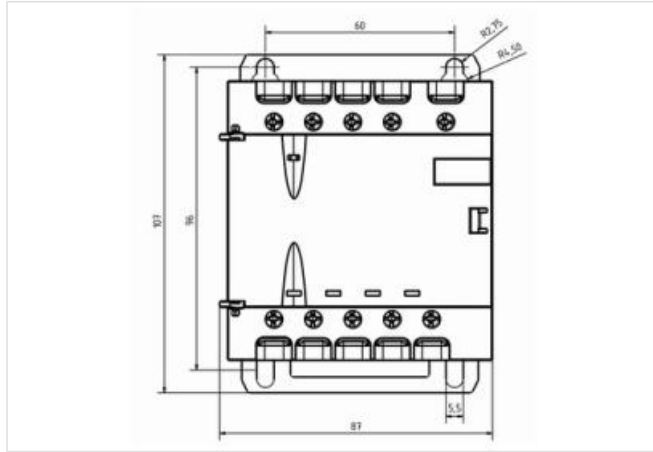
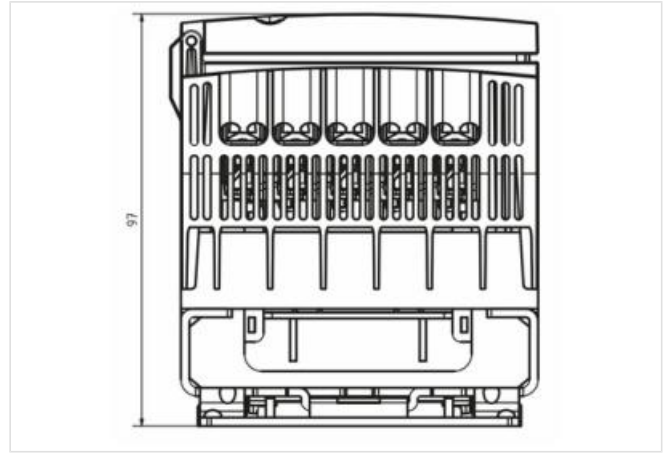
## MTL 1-PHASE SAFETY TRANSFORMER

P: 25VA IN: 230/400VAC +/- 15VAC OUT: 2x24VAC

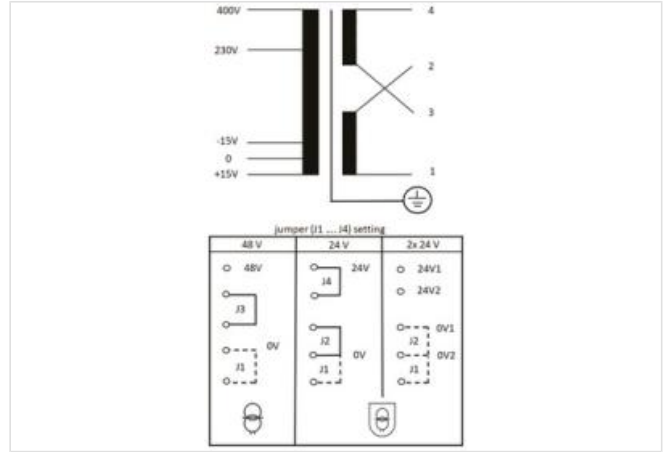
The MTL series comprises single-phase safety transformers/isolating transformers of the protection class I and protection degree IP20 with double insulation between the primary and secondary windings for general use in industrial applications.

### Ürün Linki

#### örnekleme



Ürün Image farklı olabilir



#### Ticari bilgiler

|                         |               |
|-------------------------|---------------|
| ECLASS-6.0              | 27031302      |
| ECLASS-7.0              | 27031302      |
| ECLASS-8.0              | 27031302      |
| ECLASS-9.0              | 27031302      |
| ETIM-5.0                | EC002486      |
| GTIN                    | 4048879078351 |
| Gümrük tarife no (gtip) | 85043180      |

Paket miktarı 1

**Electrical data | Supply**

Power frequency 50/60 Hz

**Electrical data | Input**

Input voltage 1 AC 230 V

Input voltage 2 AC 400 V

Input current at input voltage 1 AC 0,18 A

Input current at input voltage 2 AC 0,1 A

Inrush current at input voltage 1 2,6 A

Inrush current at input voltage 2 1,5 A

Short-circuit current at input voltage 1 1,3 A

Short-circuit current at input voltage 2 0,75 A

**Electrical data | Output**

Output voltage 1 x 24 / 1 x 48 / 2 x 24 V AC

Output voltage AC 1 48 V

Output voltage AC 2 24 V

**Mechanical data | Mounting data**

Mounting method screwed, geschnappt

Suitable for mounting type Tragschiene TH35-15, Schlüssellochtaufhängung, (EN 60715)

Mounting dimension a 96 mm

Mounting dimension b 60 mm

Mounting dimension c 2,75 mm

Height 107 mm

Width 87 mm

Depth 97 mm

Diameter bore 2,75 mm

**Environmental characteristics | Climatic**

Ambient temperature min. -20 °C

Ambient temperature max. 60 °C

Operating temperature min. -20 °C

Operating temperature max. 60 °C

Storage temperature min. -30 °C

Storage temperature max. 80 °C

**Conformity**

Product standard EN 61558-2-4, EN 61558-2-6, EN 62041, EN 61558-1

EMC 2014/30/EU

**Connection type 2**

Connection Screw terminals SK

Family construction form terminal

Gender female

No. of poles 5

PIN 1 + 15 V

PIN 3 - 15 V

PIN 4 230 V

PIN 5 400 V

Connection Screw terminals SK

Family construction form terminal

Gender female

No. of poles 5

PIN 1 PE

PIN 2 1

|       |   |
|-------|---|
| PIN 3 | 2 |
| PIN 4 | 3 |
| PIN 5 | 4 |