

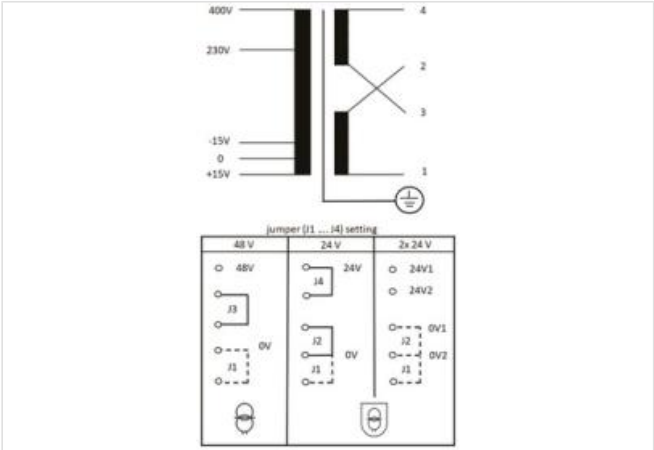
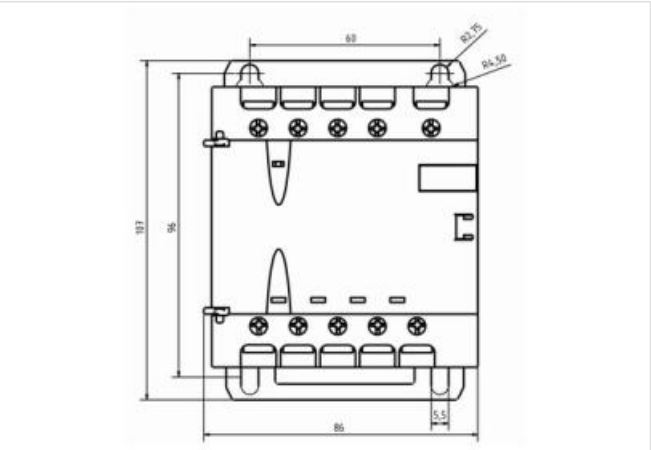
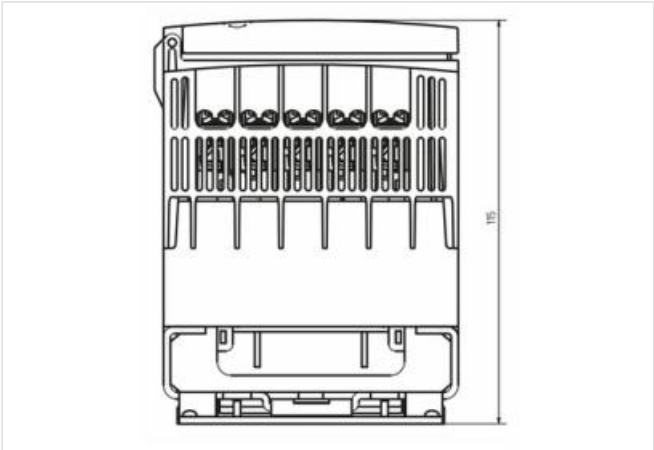
MTL 1-PHASE SAFETY TRANSFORMER

P: 63VA 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.

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



Commerciële gegevens	
ECLASS-6.0	27031302
ECLASS-7.0	27031302
ECLASS-8.0	27031302
ECLASS-9.0	27031302
ETIM-5.0	EC002486
Douane tarief nummer	85043180
GTIN	4048879078337

Verpakkingseenheid 1

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data | Input

Input voltage 1 AC 230 V

Input voltage 1 AC min. 195,5 V

Input voltage 2 AC 400 V

Input voltage 2 AC min. 340 V

Input current at input voltage 1 AC 0,4 A

Input current at input voltage 2 AC 0,22 A

Inrush current at input voltage 1 5,34 A

Inrush current at input voltage 2 3,08 A

Short-circuit current at input voltage 1 5,5 A

Short-circuit current at input voltage 2 3,2 A

Electrical data | Output

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

Output voltage AC 1 48 V

Diagnostics

Status indication LED green

Mechanical data | Mounting data

Mounting method geschnappt

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

Mounting dimension a 96 mm

Mounting dimension b 60 mm

Mounting dimension c 5,5 mm

Height 107 mm

Width 87 mm

Depth 115 mm

Diameter bore 2,75 mm

Length bore 9 mm

Environmental characteristics | Climatic

Ambient temperature max. 60 °C

Operating temperature min. -20 °C

Storage temperature min. -30 °C

Storage temperature max. 80 °C

Conformity

Product standard EN 61558-2-4, EN 61558-2-6, EN 62041 category 0

EMC 2014/30/EU

Connection type 2

Connection type 1 Input

Connection type 2 Output

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