

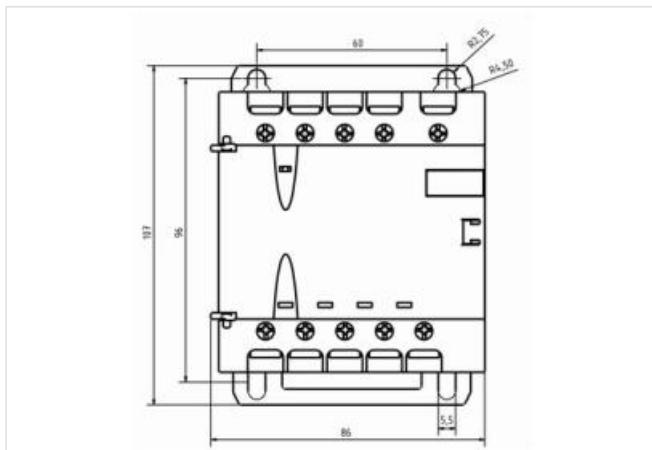
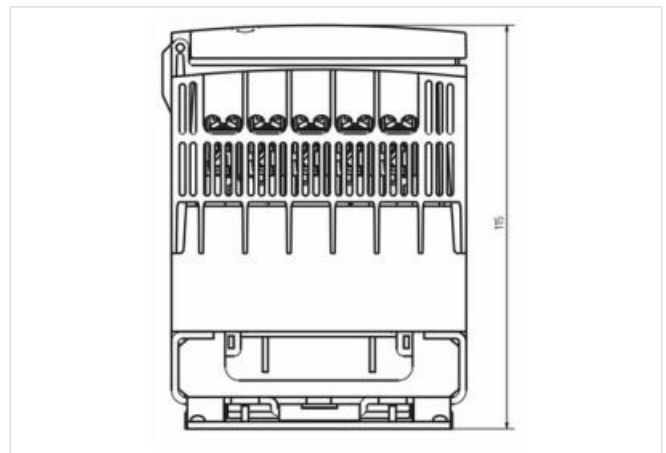
MTL 1-PHASE SAFETY TRANSFORMER

P: 63VA IN: 230/400VAC +/- 15VAC OUT: 2x24VAC

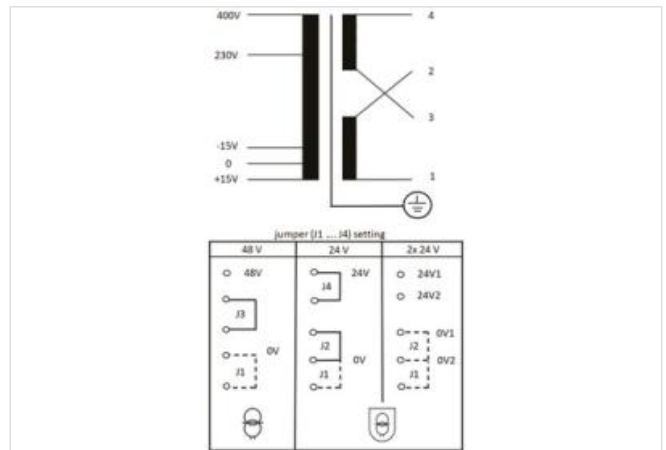
The MTL series comprises single-phase safety transformers/isolating transformers of the protection class I and protection degree IP20 with double insulation between the primary and secondary windings for general use in industrial applications.

Länk till produkt

Illustration



Produkten kan skilja sig från bilden



Kommersiella uppgifter

ECLASS-6.0	27031302
ECLASS-7.0	27031302
ECLASS-8.0	27031302
ECLASS-9.0	27031302
ETIM-5.0	EC002486
Förpackningsenhet	1
GTIN	4048879078337

Kundens tullnummer 85043180

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, Schlüssellochaufhängung, (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