

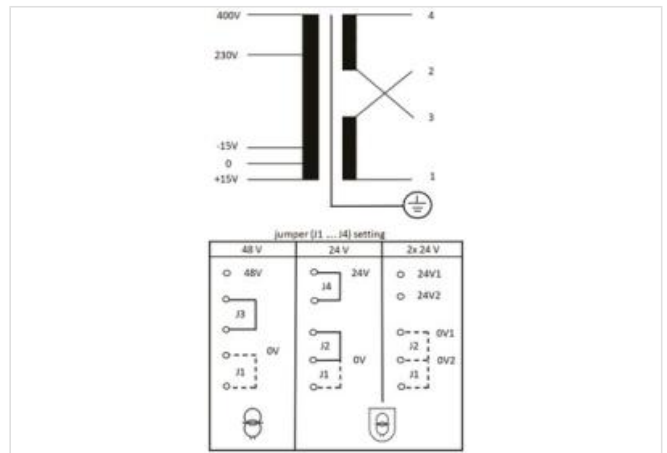
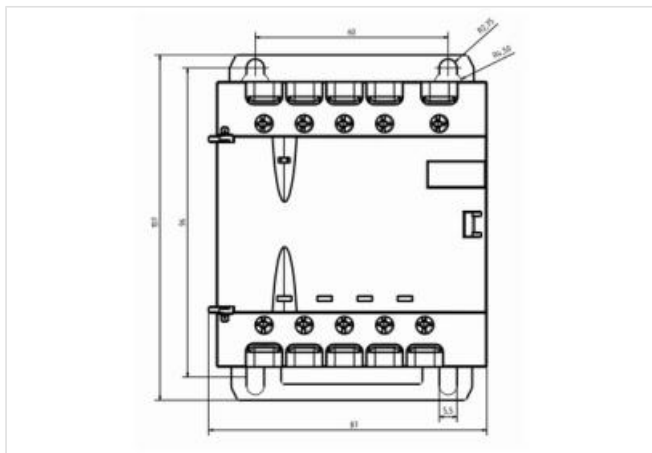
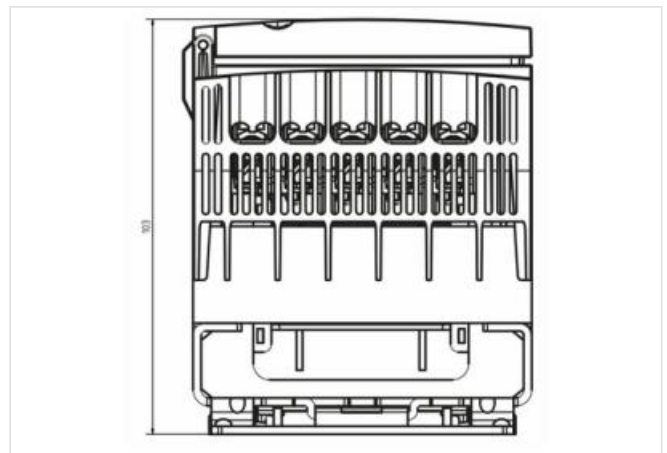
MTL 1-PHASE SAFETY TRANSFORMER

P: 40VA 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	4048879078344

Kundens tullnummer 85043180

Electrical data | Supply

Power frequency 50/60 Hz

Electrical data | Input

Input voltage 1 AC 230 V

Input voltage 1 AC max. 230 V

Input voltage 2 AC 400 V

Input current at input voltage 1 AC 0,25 A

Input current at input voltage 2 AC 0,15 A

Inrush current at input voltage 1 4,6 A

Inrush current at input voltage 2 2,6 A

Short-circuit current at input voltage 1 2,7 A

Short-circuit current at input voltage 2 1,6 A

Electrical data | Output

Output voltage 1 × 24 / 1 × 48 / 2 × 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, Schlüssellochaufhängung, (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 103 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 61558-1, EN 61558-2-4, EN 61558-2-6, EN 62041

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