

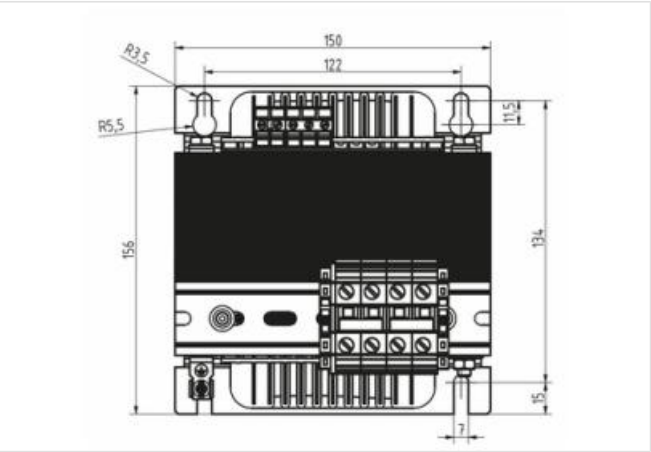
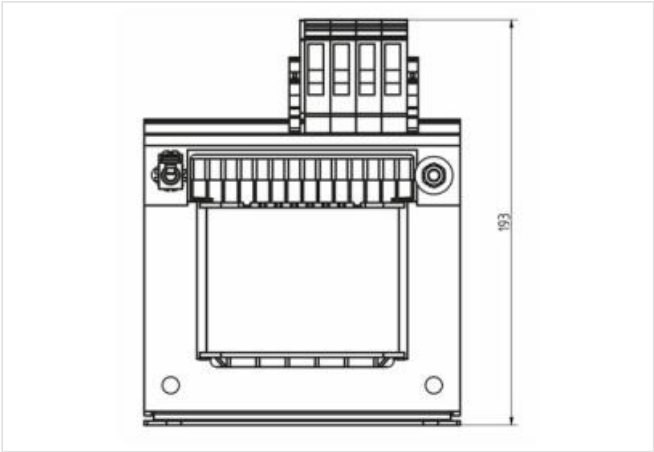
MTL 1-PHASE SAFETY TRANSFORMER

P: 1000VA IN: 230/400VAC +/- 15VAC OUT: 2x24VAC

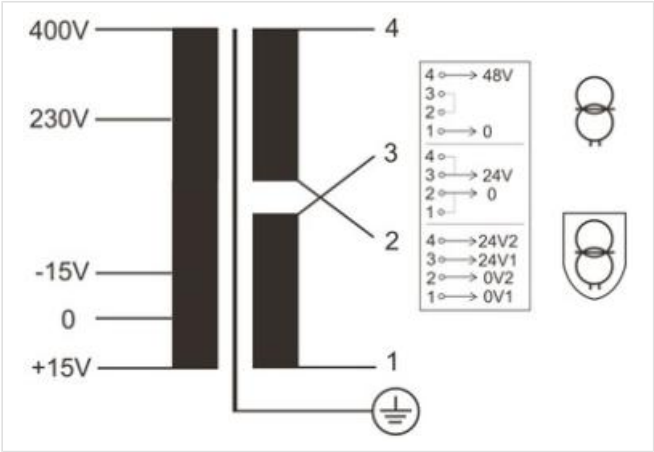
The MTL series comprises single-phase safety transformers/isolating transformers of the protection class I and protection degree IP20 with double insulation between the primary and secondary windings for general use in industrial applications.

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27031302
ECLASS-7.0	27031302
ECLASS-8.0	27031302
ECLASS-9.0	27031302
ETIM-5.0	EC002486
customs tariff number	85043180
GTIN	4048879078269

Packaging unit 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 4,6 A

Input current at input voltage 2 AC 2,65 A

Inrush current at input voltage 1 74 A

Inrush current at input voltage 2 42 A

Short-circuit current at input voltage 1 134 A

Short-circuit current at input voltage 2 77 A

Electrical data | Output

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

Mechanical data | Mounting data

Mounting method screwed

Suitable for mounting type Schlüssellochabhängung

Mounting dimension a 134 mm

Mounting dimension b 122 mm

Mounting dimension c 3,5 mm

Height 156 mm

Width 150 mm

Depth 193 mm

Diameter bore 3,5 mm

Length bore 11,5 mm

Environmental characteristics | Climatic

Ambient temperature min. -20 °C

Ambient 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