

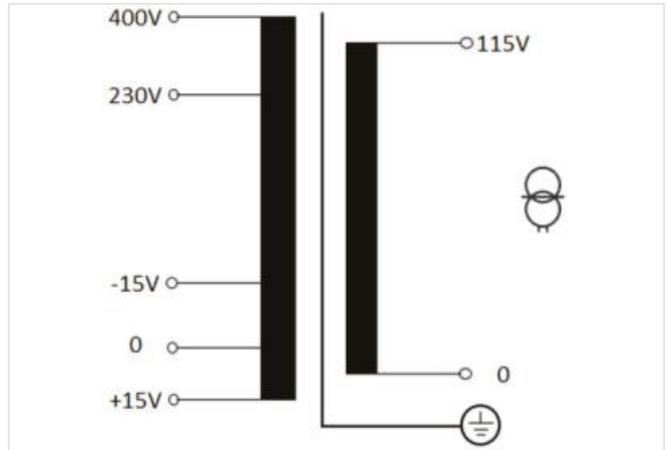
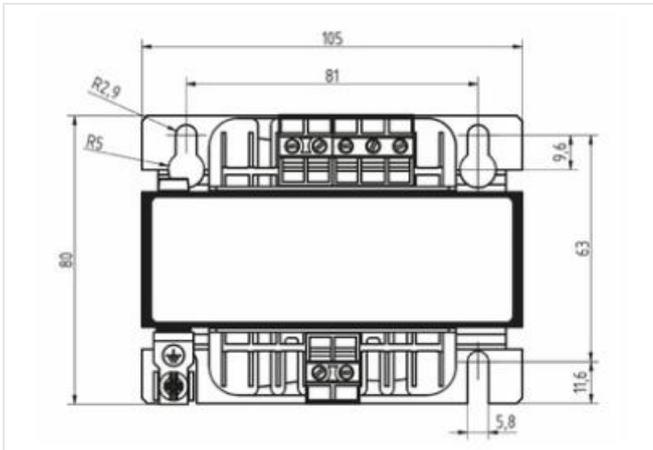
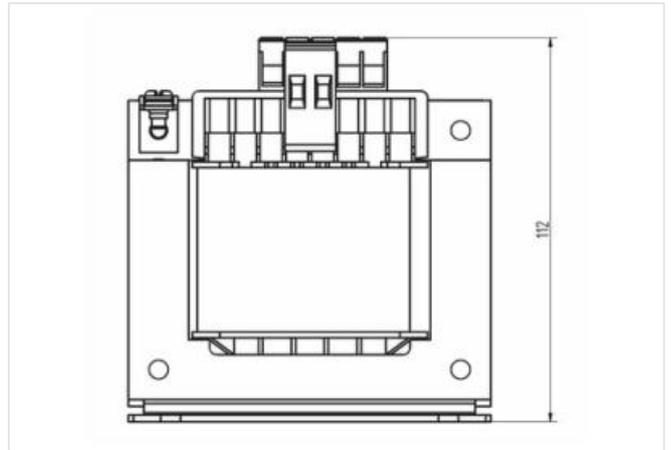
MET 1-Phase control and isolating transformer

P: 160VA IN: 230-400VAC +/- 15VAC OUT: 115VAC

The MET series comprises single-phase control transformers/isolating transformers of the protection class I and protection degree IP00 with double insulation between the primary and secondary windings for general use in industrial applications.

[Link to Product](#)

Illustration



Product may differ from Image



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 0,8 A

Input current at input voltage 2 AC 0,46 A

Inrush current at input voltage 1	15 A
Inrush current at input voltage 2	8,7 A
Short-circuit current at input voltage 1	14 A
Short-circuit current at input voltage 2	8 A

Electrical data | Output

Output voltage AC	115 V
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Mechanical data | Mounting data

Mounting method	screwed
Suitable for mounting type	Schlüssellochauhängung
Mounting dimension a	63 mm
Mounting dimension b	81 mm
Mounting dimension c	2,9 mm
Height	80 mm
Width	105 mm
Depth	112 mm
Diameter bore	2,9 mm
Length bore	9,6 mm

Environmental characteristics | Climatic

Ambient temperature min.	-20 °C
Ambient temperature max.	50 °C
Storage temperature min.	-30 °C
Storage temperature max.	80 °C

Conformity

Product standard	EN 61558-1, EN 61558-2-4, EN 62041
EMC	2014/30/EU

Commercial data

customs tariff number	85043180
GTIN	4065909079348
Packaging unit	1