

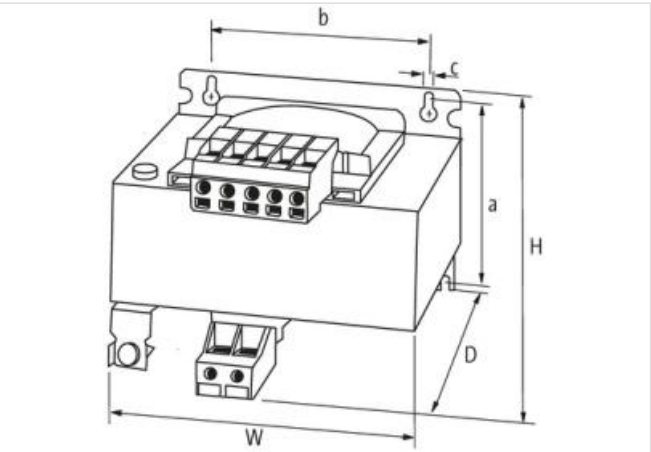
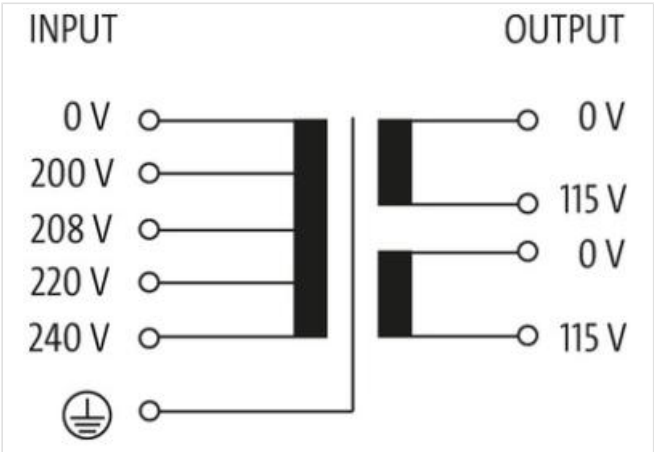
MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:100VA IN:200/208/220/240VAC OUT:2x115VAC

Single-phase - Control and Isolation Transformers
100 VA
Isolation class T 40/B
Other voltages on request.

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27031202
ECLASS-6.1	27031302
ECLASS-7.0	27031302
ECLASS-8.0	27031302
ECLASS-9.0	27031302
ECLASS-10.1	27031302

ECLASS-11.1	27031302
ECLASS-12.0	27031302
ETIM-5.0	EC002486
customs tariff number	85043180
GTIN	4048879311625
Packaging unit	1

Electrical data | Supply

Power frequency	50 ... 60 Hz
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Electrical data | Input

Input voltage AC	200, 208, 220, 240
Input voltage AC	200 V
Current input AC	0,59 A
Max. inrush current	5,8 A
Short-circuit current	8 A

Electrical data | Output

Output voltage	2 × 115 V AC
Output voltage AC	115 V
Output voltage adjustable	no
Power rating AC max.	100 VA

Device protection | Electrical

Insulation test voltage input - output	3,9 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	65,3 mm
Mounting dimension b	64 mm
Mounting dimension c	4,8 mm
Height	88 mm
Width	85 mm
Depth	95 mm
Diameter bore	4,8 mm
Length bore	12 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	40 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C

Conformity

Product standard	EN 61558-1, EN 61558-2-4, EN 62041 category 0
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Connection type 3

Connection type 1	Input
Connection type 2	Output
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	5
PIN 2	200 V
PIN 3	208 V
PIN 4	220 V
PIN 5	240 V
Connection	Screw terminals SK
Family construction form	terminal

Gender	female
No. of poles	4
PIN 3	115 V
PIN 4	115 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE