

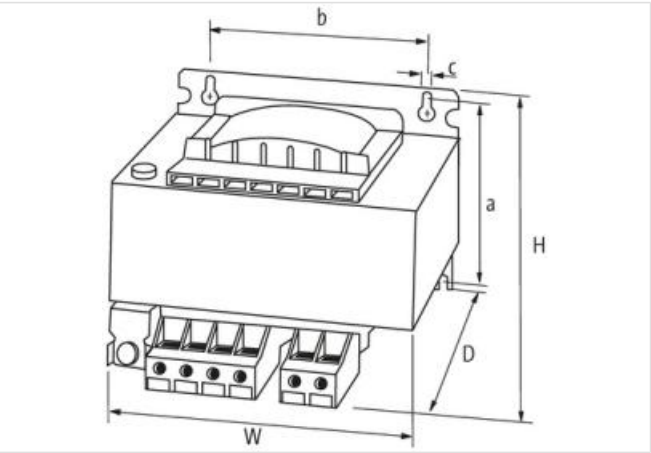
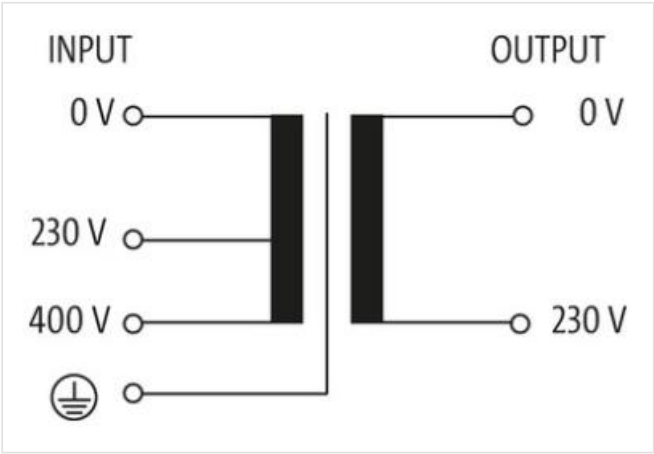
MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 500VA IN: 230/400VAC OUT: 230VAC

Single-phase - Control and Isolation Transformers
500 VA
Spring clamp terminals
Isolation class T 40/B
Other voltages on request.

Link to Product

Illustration



Product may differ from Image



Commercial data	
ECLASS-6.0	27031302
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	4048879066228
Packaging unit	1

Electrical data | Supply

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

Input voltage 1 AC	230 V
Input voltage 2 AC	400 V
Input current at input voltage 1 AC	2,4 A
Input current at input voltage 2 AC	1,4 A
Inrush current at input voltage 1	28,1 A
Inrush current at input voltage 2	16,3 A
Short-circuit current at input voltage 1	54 A
Short-circuit current at input voltage 2	31,2 A

Electrical data | Output

Output voltage AC	230 V
Output voltage adjustable	no
Power rating AC max.	500 VA

Device protection | Electrical

Insulation test voltage input - output	4 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochauhängung
Mounting dimension a	87 mm
Mounting dimension b	104 mm
Mounting dimension c	5,8 mm
Height	108 mm
Width	135 mm
Depth	133,6 mm
Diameter bore	5,8 mm
Length bore	10 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 61558-2-6, 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	3
PIN 2	230 V
PIN 3	400 V
Connection	Screw terminals SK

Family construction form	terminal
Gender	female
No. of poles	2
PIN 2	230 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE