

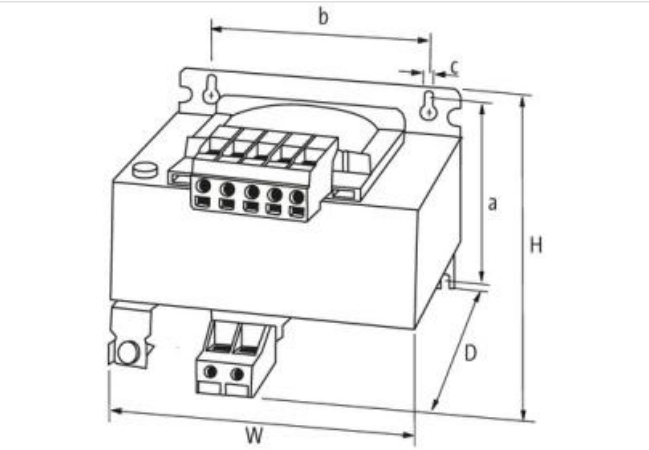
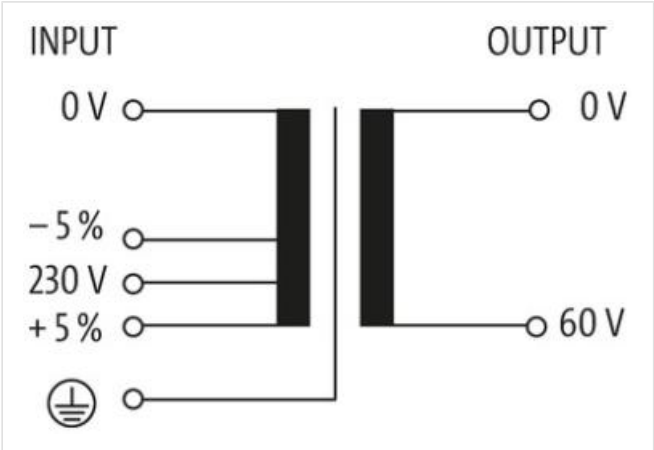
MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:125VA IN:230VAC±5% OUT:60VAC

Single-phase - Control and Isolation Transformers
125 VA
Isolation class T 40/B

Link to Product

Illustration



Product may differ from Image

Commercial data	
ECLASS-6.0	27031202
ECLASS-7.0	27031202
ECLASS-8.0	27031202
ECLASS-9.0	27031202
ETIM-5.0	EC002485
customs tariff number	85043180
GTIN	4048879073790
Packaging unit	1

Electrical data Supply	
Power frequency	50 ... 60 Hz

Electrical data Input	
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Input voltage AC	230 V
Input voltage AC min.	218,5 V
Input voltage AC max.	241,5 V
Current input AC	0,65 A
Max. inrush current	7,1 A
Short-circuit current	9,6 A

Electrical data | Output

Output voltage AC	60 V
Output voltage adjustable	no
Power rating AC max.	125 VA

Device protection | Electrical

Insulation test voltage input - output	3,8 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochauhängung
Mounting dimension a	65,3 mm
Mounting dimension b	64 mm
Mounting dimension c	4,8 mm
Height	88 mm
Width	84 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	4
PIN 1	+ 5%
PIN 3	- 5%
PIN 4	230 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 2	60 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE