

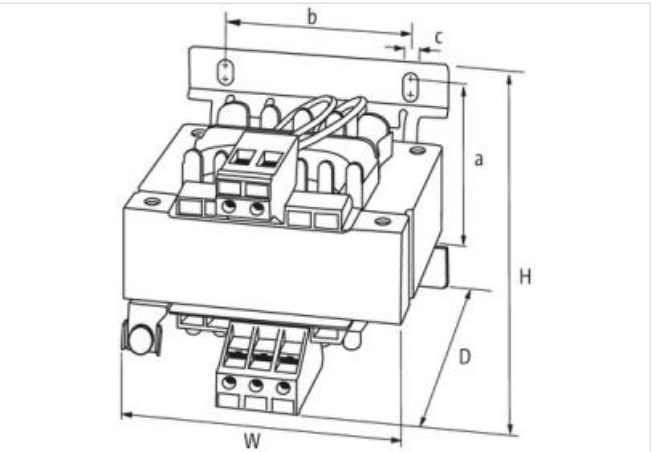
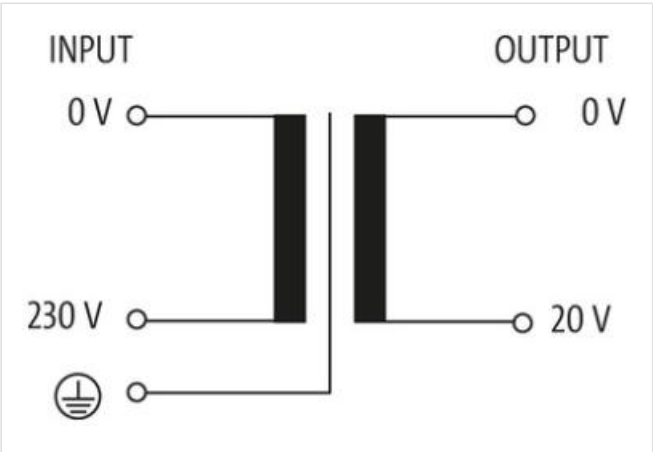
MST SINGLE-PHASE SAFETY TRANSFORMER

P:100VA IN:230VAC OUT:20VAC

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-7.0	27031202
ECLASS-8.0	27031202
ECLASS-9.0	27031202
ETIM-5.0	EC002485
customs tariff number	85043180
GTIN	4048879318068
Packaging unit	1

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data Input	
Input voltage 1 AC	230 V
Input voltage AC	230 V
Current input AC	0,52 A
Max. inrush current	5 A
Short-circuit current	7 A
Electrical data Output	
Output voltage AC	20 V
Output voltage adjustable	no
Power rating AC max.	100 VA
Device protection Electrical	
Insulation test voltage input - output	3,8 kV
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 61558-2-6, EN 62041 category 0
Connection type 3	
Connection type 1	Input
Connection type 2	Output
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
No. of poles	2
PIN 2	20 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE