

MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

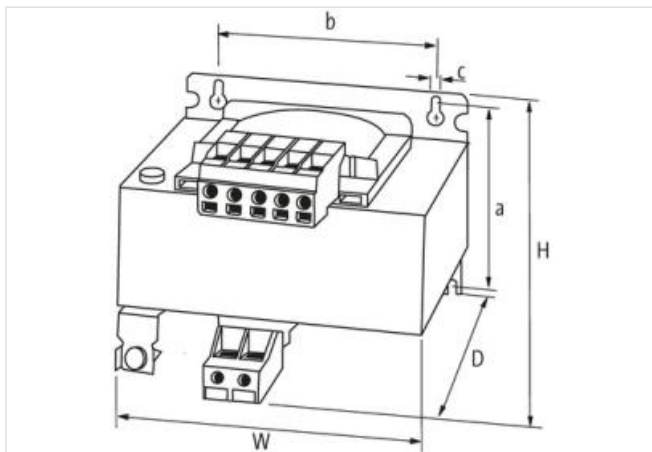
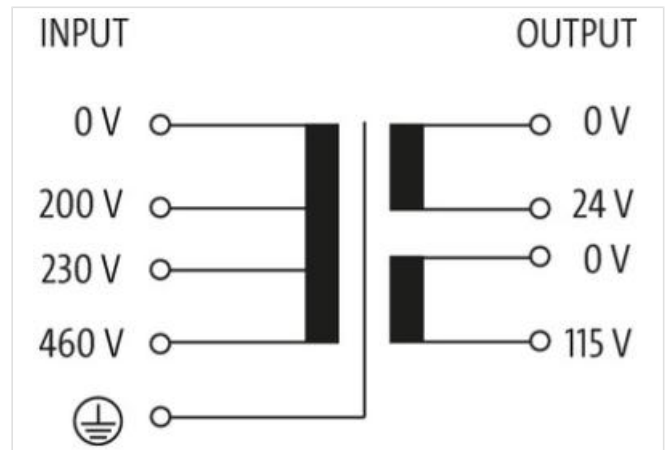
P:250VA IN:200/230/460VAC OUT:24/115VAC

Single-phase - Control and Isolation Transformers

20 VA (24 V AC)

300 VA (115 V AC)

Other voltages on request.

[Länk till produkt](#)**Illustration**

Produkten kan skilja sig från bilden

Kommersiella uppgifter

ECLASS-6.0	27031202
ECLASS-7.0	27031202
ECLASS-8.0	27031202
ECLASS-9.0	27031202
ETIM-5.0	EC002485
Förpackningsenhet	1
GTIN	4048879073813
Kundens tullnummer	85043180

Electrical data | Supply

Power frequency	50 ... 60 Hz
-----------------	--------------

Electrical data | Input

Input voltage 1 AC	200 V
Input voltage 2 AC	230 V
Input voltage 3 AC	460 V
Input current at input voltage 2 AC	1,23 A
Input current at input voltage 3 AC	0,61 A
Inrush current at input voltage 2	18,5 A
Inrush current at input voltage 3	8,03 A
Short-circuit current at input voltage 2	30,1 A
Short-circuit current at input voltage 3	13,1 A

Electrical data | Output

Output voltage AC 1	24 V
Output voltage AC 2	115 V
Output voltage adjustable	no
Power rating AC max.	250 VA

Device protection | Electrical

Insulation test voltage input - output	4,8 kV
--	--------

Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochauhängung
Mounting dimension a	75,3 mm
Mounting dimension b	84 mm
Mounting dimension c	5,8 mm
Height	105 mm
Width	96 mm
Depth	91 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	4
PIN 2	200 V
PIN 3	230 V
PIN 4	460 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 2	24 V DC
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