

MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:500VA IN:400VAC±5% OUT:230VAC

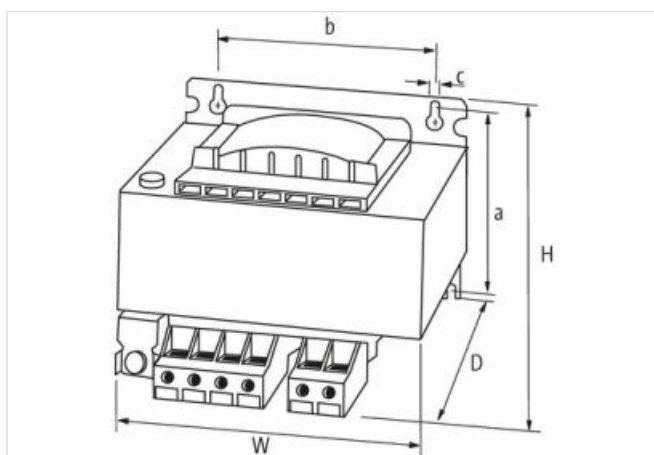
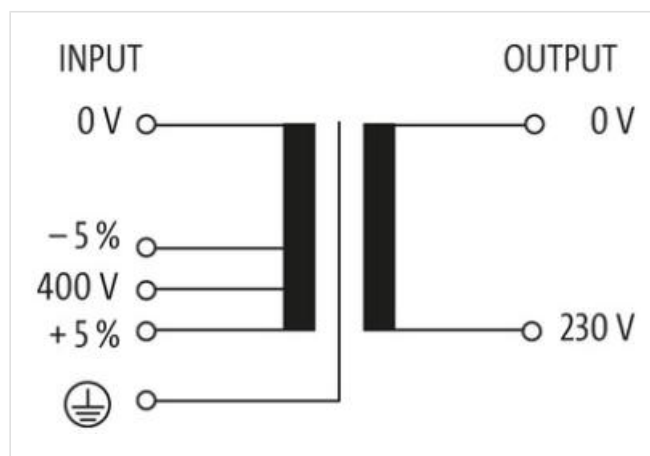
Single-phase - Control and Isolation Transformers

500 VA

Isolation class T 40/B

Other voltages on request.

Screw fixing M5, 4 pcs. in rectangle 87×104 mm

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia

**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	EC002485
customs tariff number	85043180
GTIN	4048879287319
Packaging unit	1

Electrical data | Supply

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

Input voltage AC	400 V
Input voltage AC min.	380 V
Input voltage AC max.	420 V
Current input AC	1,4 A
Max. inrush current	21 A
Short-circuit current	34 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	5,8 kV
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Mechanical data | Mounting data

Mounting method	screwed
Mounting dimension a	87 mm
Mounting dimension b	104 mm
Mounting dimension c	5,8 mm
Height	118 mm
Width	135 mm
Depth	132 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	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