

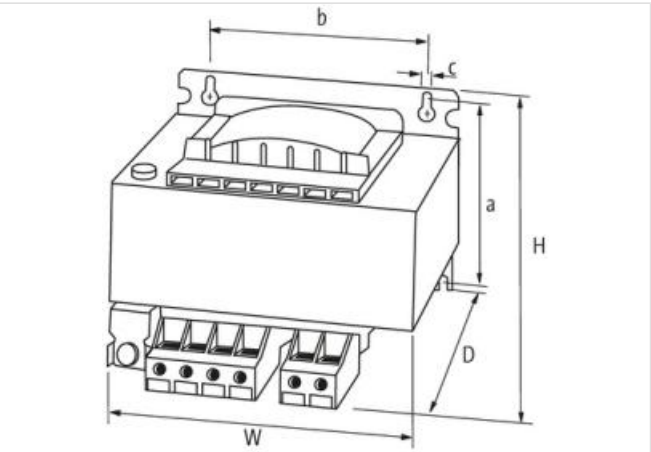
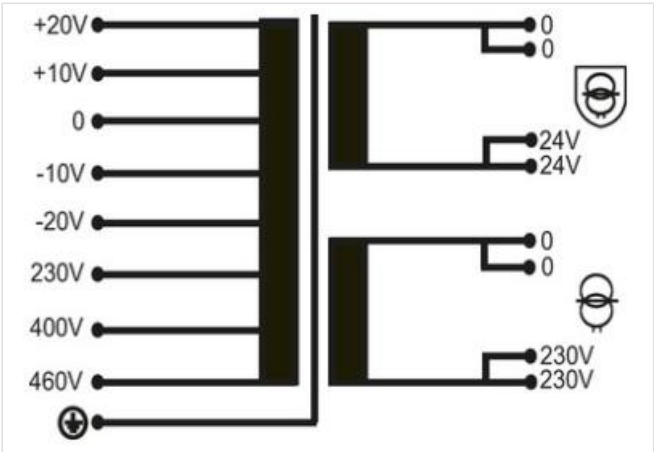
MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:415VA IN:230/400/460VAC±10VAC±20VAC OUT:24/230VAC

Single-phase - Control and Isolation Transformers
415 VA
Isolation class T 40/B
Other voltages on request.

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



Commerciële gegevens	
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	EC002486
Douane tarief nummer	85043180
GTIN	4048879340748
Verpakkingseenheid	1

Electrical data

Security level	SELV
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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 voltage 3 AC	460 V
Input current at input voltage 1 AC	2,1 A
Input current at input voltage 3 AC	1 A
Inrush current at input voltage 1	10 A
Inrush current at input voltage 3	5 A
Short-circuit current at input voltage 1	29 A
Short-circuit current at input voltage 3	15 A

Electrical data | Output

Output voltage AC 1	24 V
Output voltage AC 2	230 V
Output voltage adjustable	no
Power rating AC max.	415 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	105,6 mm
Mounting dimension b	122 mm
Mounting dimension c	7 mm
Height	112,5 mm
Width	150 mm
Depth	150 mm
Diameter bore	7 mm
Length bore	11 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 61558-2-4, EN 61558-2-6, EN 62041 category 0
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Connection type 4

Connection type 1	Input
Connection type 2	Output
Connection type 3	Output
Connection	Screw terminals SK
Family construction form	terminal

Gender	female
No. of poles	8
PIN 1	+ 20 V
PIN 2	+ 10 V
PIN 4	- 10 V
PIN 5	- 20 V
PIN 6	230 V
PIN 7	400 V
PIN 8	460 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 3	230 V
PIN 4	230 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 3	24 V DC
PIN 4	24 V DC
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE