

MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

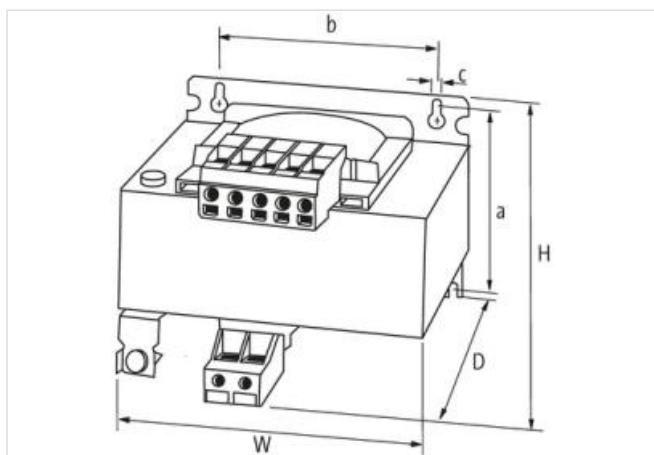
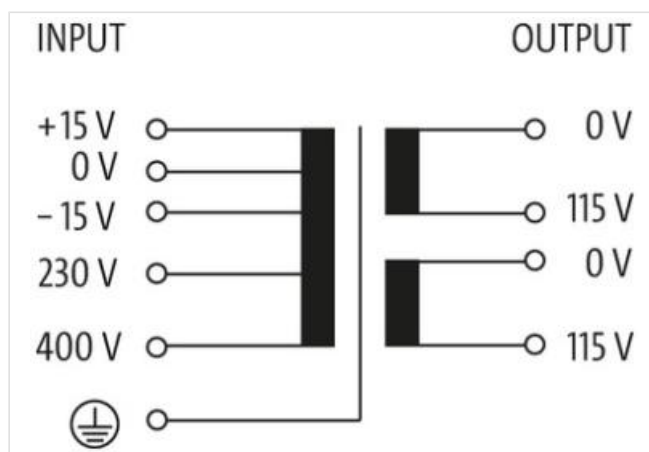
P: 1600VA IN: 230/400VAC +/- 15VAC OUT: 2x115VAC

Single-phase - Control and Isolation Transformers

1600 VA

Isolation class T 40/B

Condensation not permitted

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia

**Commercial data**

ECLASS-6.0	27031302
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
customs tariff number	85043200
GTIN	4048879366885
Packaging unit	1

Electrical data | Supply

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

Input voltage 1 AC	230 V
Input voltage 1 AC min.	195,5 V
Input voltage 1 AC max.	264,5 V
Input voltage 2 AC	400 V
Input voltage 2 AC min.	340 V
Input voltage 2 AC max.	460 V
Input voltage 3 AC	460 V
Input current at input voltage 1 AC	7,3 A
Input current at input voltage 2 AC	4,2 A
Inrush current at input voltage 1	135 A
Inrush current at input voltage 2	70 A
Short-circuit current at input voltage 1	285 A
Short-circuit current at input voltage 3	169 A

Electrical data | Output

Output voltage	1 × 230 / 1 × 115 / 2 × 115 V AC
Output voltage AC 1	230 V
Output voltage AC 2	115 V
Output voltage adjustable	yes
Power rating AC max.	1600 VA

Device protection | Electrical

Insulation test voltage input - output	5,8 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochabhängung
Mounting dimension a	141,5 mm
Mounting dimension b	135 mm
Mounting dimension c	7 mm
Height	168 mm
Width	174 mm
Depth	163 mm
Diameter bore	7 mm
Length bore	11 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	40 °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	5
PIN 1	+ 15 V
PIN 3	- 15 V
PIN 4	230 V
PIN 5	400 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	6
PIN 1	1
PIN 2	2
PIN 3	3
PIN 4	4
PIN 5	5
PIN 6	6
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE