

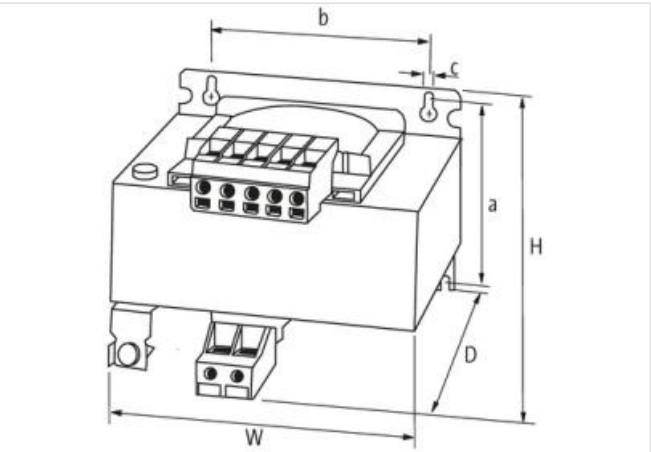
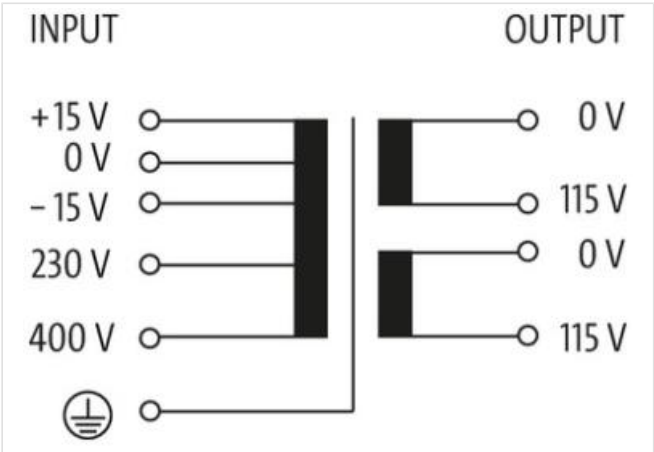
MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 630VA IN:230/400VAC+/-15VAC OUT: 2x115VAC

Single-phase - Control and Isolation Transformers
630 VA
Isolation class T 40/B
Condensation not permitted

[Link to Product](#)

Illustration



Product may differ from Image



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	85043180
GTIN	4048879366830
Packaging unit	1
Electrical data Supply	
Power frequency	50 ... 60 Hz
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 current at input voltage 1 AC	3 A
Input current at input voltage 2 AC	1,7 A
Inrush current at input voltage 1	56 A
Inrush current at input voltage 2	26 A
Short-circuit current at input voltage 1	72 A
Short-circuit current at input voltage 2	39 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.	630 VA
Device protection Electrical	
Insulation test voltage input - output	5,8 kV
Mechanical data Mounting data	
Suitable for mounting type	Schlüssellochabhängung
Mounting dimension a	90,6 mm
Mounting dimension b	122 mm
Mounting dimension c	7 mm
Height	112,5 mm
Width	150 mm
Depth	146 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
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