

MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 500VA IN: 230/400 +/- 15VAC OUT: 230VAC

Single-phase - Control and Isolation Transformers
500 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	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
Douane tarief nummer	85043180
GTIN	4048879329842
Verpakkingseenheid	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	2,4 A
Input current at input voltage 2 AC	1,4 A
Inrush current at input voltage 1	25 A
Inrush current at input voltage 2	15 A
Short-circuit current at input voltage 1	52 A
Short-circuit current at input voltage 2	30 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
--	--------

Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochabhängung
Mounting dimension a	87 mm
Mounting dimension b	104 mm
Mounting dimension c	5,8 mm
Height	108 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 61558-2-6, 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	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	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