MURR ELEKTRONIK
stay connected

MTS SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

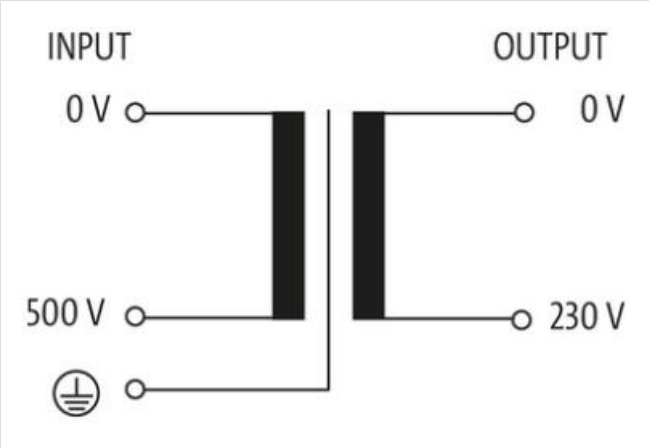
P:250VA IN:500VAC OUT:230VAC

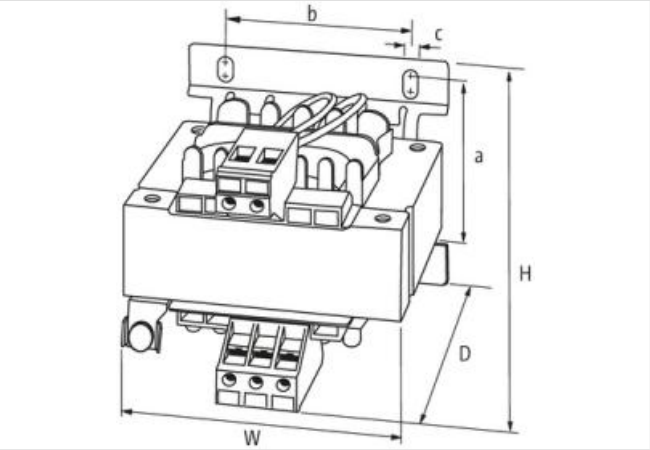
Single-phase - Control and Isolation Transformers
250 VA
Isolation class T 40/B
Other voltages on request.

Link to Product

Illustration







Product may differ from Image

Commercial data

ECLASS-6.0	27031202
ECLASS-7.0	27031202
ECLASS-8.0	27031202
ECLASS-9.0	27031202
ETIM-5.0	EC002485
customs tariff number	85043180
GTIN	4048879073752
Packaging unit	1

Electrical data | Supply

Power frequency	50 ... 60 Hz

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Electrical data | Input	
Input voltage 1 AC	500 V
Input voltage AC	500 V
Current input AC	0,6 A
Max. inrush current	8,4 A
Short-circuit current	11,2 A
Electrical data | Output	
Output voltage AC	230 V
Output voltage adjustable	no
Power rating AC max.	250 VA
Device protection | Electrical	
Insulation test voltage input - output	6,3 kV
Mechanical data | Mounting data	
Mounting method	screwed
Suitable for mounting type	mounting rail
Mounting dimension a	86,5 mm
Mounting dimension b	84 mm
Mounting dimension c	4,8 mm
Height	104 mm
Width	97 mm
Depth	108 mm
Diameter bore	4,8 mm
Length bore	8,4 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	2
PIN 2	500 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

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