

MET 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 500VA IN: 240-415VAC OUT: 110-110-20VAC

Single-phase - Control and Isolation Transformers
500 VA
Spring clamp terminals
Isolation class T 60/B

[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	4048879066501
Packaging unit	1

Electrical data | Supply

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

Input voltage 1 AC	240 V
Input voltage 2 AC	415 V
Input current at input voltage 1 AC	2,3 A
Input current at input voltage 2 AC	1,36 A
Inrush current at input voltage 1	58,3 A
Inrush current at input voltage 2	33,6 A
Short-circuit current at input voltage 1	51,33 A
Short-circuit current at input voltage 2	29,7 A

Electrical data | Output

Output voltage AC 1	110 V
Output voltage AC 2	240 V
Output voltage adjustable	yes
Power rating AC max.	500 VA

Device protection | Electrical

Insulation test voltage input - output	4 kV
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Mechanical data | Mounting data

Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	91 mm
Mounting dimension b	122 mm
Mounting dimension c	7 mm
Height	112,6 mm
Width	150 mm
Depth	170 mm
Diameter bore	7 mm
Length bore	11 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C

Conformity

Product standard	EN 61558-1, EN 61558-2-4, EN 62041 category 0
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