

MET 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 500VA IN: 230VAC+/- 5% OUT: 230VAC

Art.No.: 86020

Weight: 7.500 kg

Country of origin: CZ

Model designation: MET 0500-230+-5%/230

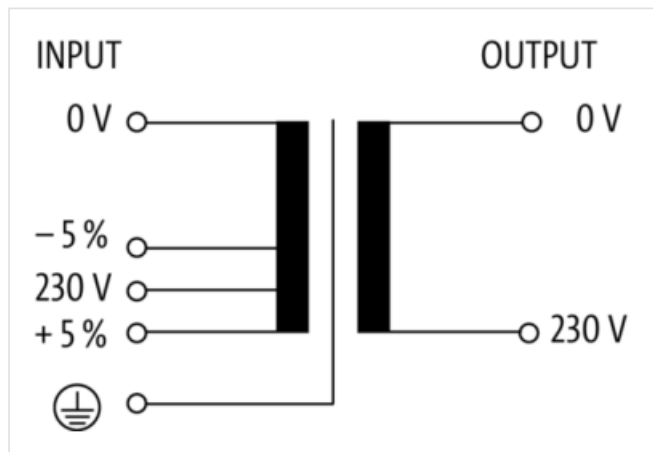
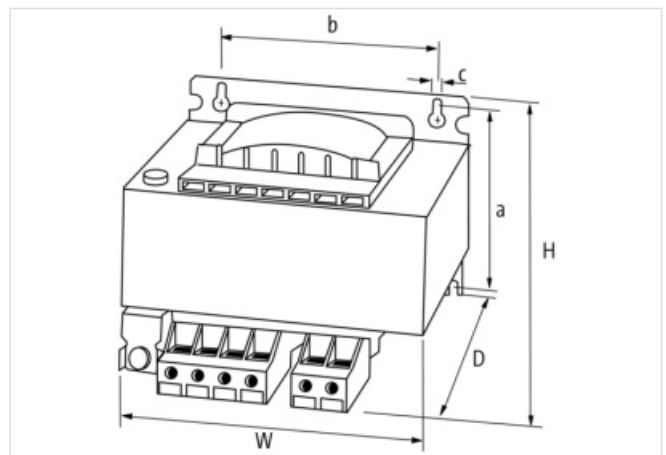
Single-phase - Control and Isolation Transformers

500 VA

Isolation class T 60/B

[Link to Product](#)

Illustration



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/86020
GTIN	4048879079051
EU-Customs tariff number	85043180
US-Customs tariff number	8504314065

The information in this Product-PDF has been compiled with the utmost care.
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ECLASS-6.0	27031302
ECLASS-6.1	27031302
ECLASS-7.0	27031302
ECLASS-7.1	27031302
ECLASS-8.0	27031302
ECLASS-8.1	27031302
ECLASS-9.0	27031302
ECLASS-9.1	27031302
ECLASS-10.0.1	27031302
ECLASS-10.1	27031302
ECLASS-11.0	27031302
ECLASS-11.1	27031302
ECLASS-12.0	27031302
ECLASS-13.0	27031302
ECLASS-14.0	27031302
ETIM-5.0	EC002486
ETIM-6.0	EC002486
ETIM-7.0	EC002486
ETIM-8.0	EC002486
ETIM-9.0	EC002486
ETIM-10.0	EC002486
customs tariff number	85043180
EAN	4048879079051
Packaging unit	1

Electrical data | Supply

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

Input voltage AC	230 V
Input voltage AC min.	218,5 V
Input voltage AC max.	241,5 V
Current input AC	2,3 A
Max. inrush current	35,2 A
Short-circuit current	75,1 A

Electrical data | Output

Output voltage adjustable	No
Output voltage AC	230 V
Power rating AC max.	500 VA

Device protection | Electrical

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

Height	112,6 mm
Width	150 mm
Depth	146 mm
Suitable for mounting type	Keyhole mounting
Mounting dimension a	91 mm
Mounting dimension b	122 mm
Mounting dimension c	7 mm
Diameter bore	7 mm
Length bore	11 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
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Operating temperature max.	60 °C
Ambient temperature (storage, transport)	-40 °C ... 80 °C

Conformity

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