MET 1-PHASE CONTROL AND ISOLATION TRANSFORMER

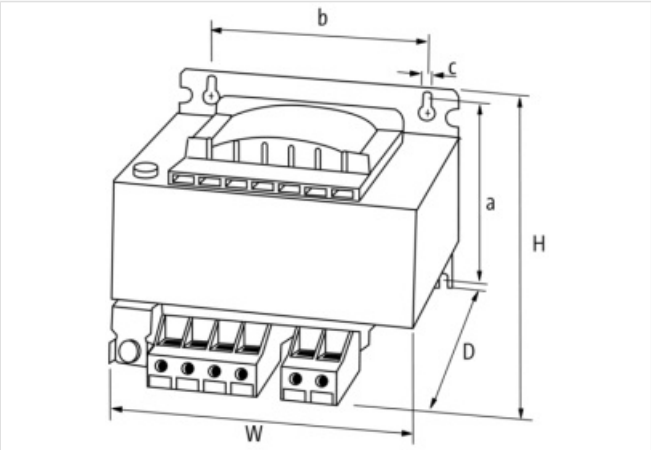
P: 500VA IN: 240-415VAC OUT: 110-110-20VAC

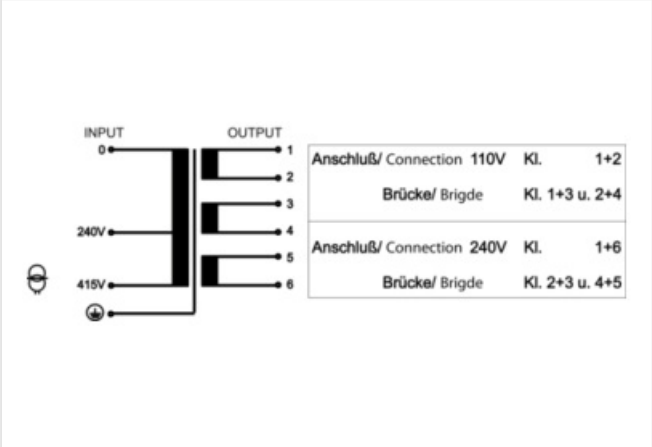
Art.No.: 86025
Weight: 7.900 kg
Country of origin: CZ
Model designation: MET 0500-240-415/110-240

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/86025
GTIN	4048879079013
EU-Customs tariff number	85043180
US-Customs tariff number	8504314065

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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	4048879079013
Packaging unit	1
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Electrical data | Input	
Nominal input voltage AC	240 V … 415 V
Nominal current AC	2.3 A @ 240 V,1.36 A @ 415 V
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 adjustable	Yes
Output voltage AC 1	110 V
Output voltage AC 2	240 V
Power rating AC max.	500 VA
Device protection | Electrical	
Insulation test voltage input - output	4 kV
Mechanical data | Mounting data	
Height	112,6 mm
Width	150 mm
Depth	170 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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