MTS 1-PHASE CONTROL AND ISOLATION TRANSFORMER

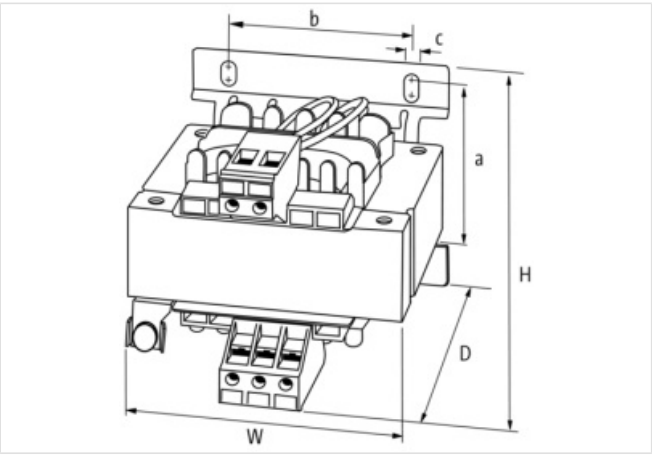
P: 63VA IN: 230/400VAC OUT: 230VAC

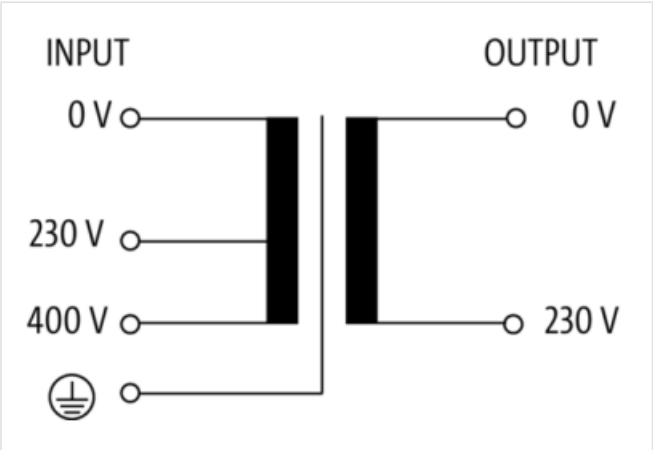
Art.No.: 86347
Weight: 1.150 kg
Country of origin: CZ
Model designation: MTS 0063-230-400/230

Single-phase - Control and Isolation Transformers
63 VA
Isolation class T 40/B
Protection IP20
Other voltages on request.

[Link to Product]

Illustration





Product may differ from Image

Commercial data

URL Webshop	https://shop.murrelektronik.com/86347
GTIN	4048879078498

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-08-27

EU-Customs tariff number	85043180
US-Customs tariff number	8504314065
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	4048879078498
Packaging unit	1
Electrical data | Supply	
Power frequency	50 ... 60 Hz
Electrical data | Input	
Nominal input voltage AC	230 V … 400 V
Nominal current AC	0.32 A @ 230 V,0.18 A @ 400 V
Inrush current at input voltage 1	2 A
Inrush current at input voltage 2	1,15 A
Short-circuit current at input voltage 1	2,64 A
Short-circuit current at input voltage 2	1,52 A
Electrical data | Output	
Output voltage adjustable	No
Output voltage AC	230 V
Power rating AC max.	63 VA
Device protection | Electrical	
Insulation test voltage input - output	4 kV
Mechanical data | Mounting data	
Height	78 mm
Width	78 mm
Depth	93 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, Long-hole mounting, (EN 60715)
Mounting dimension a	56 mm
Mounting dimension b	56 mm
Mounting dimension c	4,8 mm
Diameter bore	4,8 mm
Length bore	8,4 mm

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Environmental characteristics | Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	40 °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
Connection type 3	
Connection type 1	Input
Connection type 2	Output
Family construction form	terminal
No. of poles	3
Gender	female
Connection	Screw terminals SK
PIN 2	230 V
PIN 3	400 V
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 2	230 V
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	metallic
Connection	Screw terminals SK
PIN 1	PE

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