

## MTS 1-PHASE CONTROL AND ISOLATION TRANSFORMER

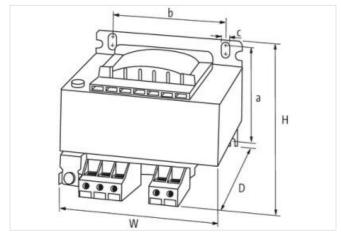
P: 100VA IN: 230/400VAC OUT: 230VAC

Single-phase - Control and Isolation Transformers 100 VA Isolation class T 40/B Protection IP20 Other voltages on request.

## 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	

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Murrelektronik Inc. | 1327 Northbrook Parkway, Suite 460 | Suwanee, GA 30024 | Fon +1 770 497-9292 | Fax +1 770 497-9391 | shop@murrinc.com | shop.murrinc.com



ECLASS-10.1	27031302
ECLASS-11.1	27031302
ECLASS-12.0	27031302
ETIM-5.0	EC002486
customs tariff number	85043180
GTIN	4048879078481
Packaging unit	1
Electrical data   Supply	
Power frequency	50 60 Hz
Electrical data   Input	
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Input voltage 1 AC	230 V 400 V
Input voltage 2 AC Input current at input voltage 1 AC	400 V 0.51 A
	0,51 A 0,29 A
Input current at input voltage 2 AC Inrush current at input voltage 1	0,29 A 3.53 A
Inrush current at input voltage 2	2 A
Short-circuit current at input voltage 1	4.86 A
Short-circuit current at input voltage 2	2.8 A
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Electrical data   Output	
Output voltage AC	230 V
Output voltage adjustable	no
Power rating AC max.	100 VA
Device protection   Electrical	
Insulation test voltage input - output	4 kV
Mechanical data   Mounting data	
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
Height	86 mm
Width	84 mm
Depth	98 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 61558-1, EN 61558-2-4, 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	3
PIN 2 PIN 3	230 V 400 V

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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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