

MTS 1-PHASE SAFETY TRANSFORMER

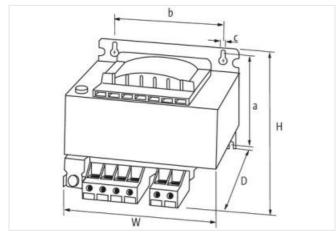
P: 250VA IN: 230/400VAC OUT: 24VAC

Single-phase safety transformer 250 VA Spring clamp terminals Isolation class T 40/B 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	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-17

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	4048879066082
Packaging unit	1
Electrical data	
Security level	SELV
Electrical data Supply	
Power frequency	50 60 Hz
Electrical data Input	
Input voltage 1 AC	230 V
Input voltage 2 AC	400 V
Input voltage 2 AC	1,2 A
Input current at input voltage 1 AC	0,69 A
Inrush current at input voltage 1	8,2 A
Inrush current at input voltage 2	4,74 A
Short-circuit current at input voltage 1	1,83 A
Short-circuit current at input voltage 2	1,02 A
Electrical data Output	
Output voltage AC	24 V
Output voltage adjustable Power rating AC max.	no 250 VA
	230 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	86,5 mm
Mounting dimension b	84 mm
Mounting dimension c	4,8 mm
Height	102 mm
Width	96 mm
Depth	108 mm
Diameter bore	4,8 mm 8,4 mm
	0,4 11111
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 61558-2-4, EN 61558-2-6, 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

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-17

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



No. of poles	3
PIN 2	230 V
PIN 3	400 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 2	24 V DC
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-17

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