

MST 1-PHASE SAFETY TRANSFORMER

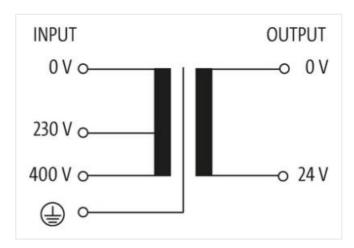
P: 630VA IN: 230/400VAC OUT: 24VAC

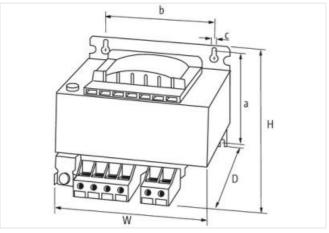
Single-phase safety transformer 630 VA Isolation class T 40/B Other voltages on request.

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	
ECLASS-10.1	27031302	



stay connected

ECLASS-11.1	27031302	
ECLASS-11.1	27031302	
ETIM-5.0	EC002486	
customs tariff number	85043180	
GTIN	4048879078580	
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 current at input voltage 1 AC	2,95 A	
Input current at input voltage 2 AC	1,7 A	
Inrush current at input voltage 1	37 A	
Inrush current at input voltage 2	21 A	
Short-circuit current at input voltage 1	77 A	
Short-circuit current at input voltage 2	44 A	
Electrical data Output		
Output voltage AC	24 V	
Output voltage adjustable	no	
Power rating AC max.	630 VA	
Device protection Electrical		
Insulation test voltage input - output	4 kV	
Mechanical data Mounting data		
Suitable for mounting type	Schlüssellochaufhängung	
Mounting dimension a	90,6 mm	
Mounting dimension b	122 mm	
Mounting dimension c	7 mm	
Height	112,5 mm	
Width	150 mm	
Depth	144,6 mm	
Diameter bore	7 mm	
Length bore	11 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 61558-2-4, 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	
No. of poles	3	
No. of poles PIN 2	3 230 V	

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: 2024-05-19



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