

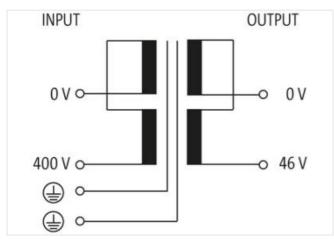
## **MST SINGLE-PHASE SAFETY TRANSFORMER**

P:1070VA IN:400VAC OUT:46VAC

Single-phase safety transformer 1070 VA Isolation class T 40/B Motor protection switch

## **Link to Product**

## Illustration



Product may differ from Image





Commercial data		
ECLASS-6.0	27031202	
ECLASS-6.1	27031302	
ECLASS-7.0	27031302	
ECLASS-8.0	27031302	
ECLASS-9.0	27031302	
ECLASS-10.1	27031302	
ECLASS-11.1	27031302	
ECLASS-12.0	27031302	
ETIM-5.0	EC002486	
customs tariff number	85043200	
GTIN	4048879317917	
Packaging unit	1	
Electrical data   Supply		
Power frequency	50 60 Hz	
Electrical data   Input		
Input voltage 1 AC	400 V	
Input voltage AC	400 V	
Current input AC	2,9 A	
Max. inrush current	35 A	
Short-circuit current	76 A	

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: 2024-05-03



stay connected

Output voltage AC	46 V
Output voltage adjustable	no 4070 VA
Power rating AC max.	1070 VA
Device protection   Electrical	
Insulation test voltage input - output	5,8 kV
Mechanical data   Mounting data	
Suitable for mounting type	Long-hole mounting
Mounting dimension a	88 mm
Mounting dimension b	176 mm
Height	95 mm
Width	175 mm
Depth	220 mm
Environmental characteristics   Climatic	c
Operating temperature min.	-20 °C
Operating temperature max.	40 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Conformity	
Product standard	EN 61558-2-6, 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	2
PIN 2	400 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 2	46 V
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1