

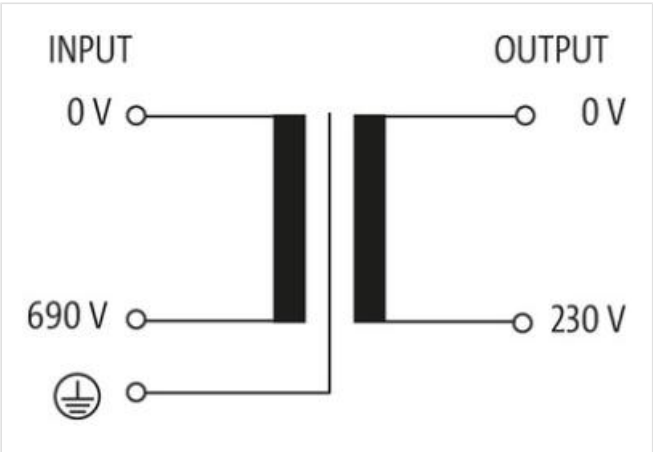
MST SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:2500VA IN:690VAC OUT:230VAC

Single-phase - Control and Isolation Transformers
2500 VA
Isolation class T 40/B
Other voltages on request.

Link to Product

Illustration



Product may differ from Image

Commercial data

ECLASS-6.0	27031202
ECLASS-7.0	27031202
ECLASS-8.0	27031202
ECLASS-9.0	27031202
ETIM-5.0	EC002485
customs tariff number	85043200
GTIN	4048879283229
Packaging unit	1

Electrical data | Supply

Power frequency 50 ... 60 Hz

Electrical data Input	
Input voltage 1 AC	690 V
Input voltage AC	690 V
Current input AC	3,9 A
Max. inrush current	64 A
Short-circuit current	127 A
Electrical data Output	
Output voltage AC	230 V
Output voltage adjustable	no
Power rating AC max.	2500 VA
Device protection Electrical	
Insulation test voltage input - output	6,5 kV
Mechanical data Mounting data	
Suitable for mounting type	Long-hole mounting
Mounting dimension a	130 mm
Mounting dimension b	150 mm
Mounting dimension c	10 mm
Height	250 mm
Width	197 mm
Depth	174 mm
Diameter bore	10 mm
Length bore	18 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	2
PIN 2	690 V
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