

MTS SINGLE-PHASE SAFETY TRANSFORMER

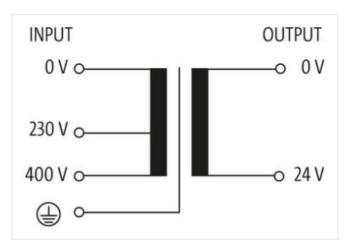
P:100VA IN:230/400VAC OUT:24VAC

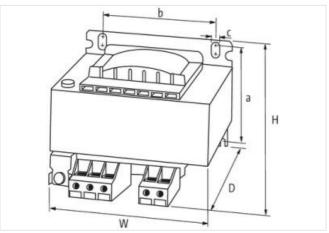
Single-phase - Control and Isolation Transformers 100 VA Isolation class T 40/B Protection IP20 Other voltages on request.

Link to Product

Illustration







Product may differ from Image







Commercial data		
ECLASS-6.0	27031202	
ECLASS-6.1	27031302	
ECLASS-7.0	27031302	
ECLASS-8.0	27031302	
ECLASS-9.0	27031302	

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stay connected

FCI ASS 10.1	27031302
ECLASS-10.1	
ECLASS-11.1	27031302
ECLASS-12.0 ETIM-5.0	27031302
	EC002485
customs tariff number GTIN	85043180 4048879329408
	
Packaging unit	1
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	0,52 A
Input current at input voltage 2 AC	0,3 A
Inrush current at input voltage 1	3,7 A
Inrush current at input voltage 2	2,1 A
Short-circuit current at input voltage 1	6 A
Short-circuit current at input voltage 2	3,5 A
Electrical data Output	
Output voltage AC	24 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	64,5 mm
Mounting dimension b	64 mm
Mounting dimension c	4,8 mm
Height	88 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.	60 °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
	terminal
Family construction form	
Family construction form Gender	female
Gender	female 3
·	
Gender No. of poles	3

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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