

MTS 1-PHASE CONTROL AND ISOLATION TRANSFORMER

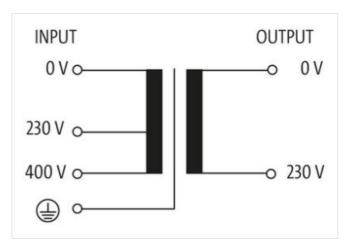
P: 100VA IN: 230/400VAC OUT: 230VAC

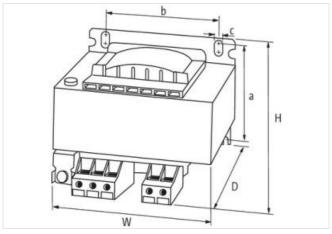
Single-phase - Control and Isolation Transformers 100 VA Spring clamp terminals Isolation class T 40/B Protection IP20 Other voltages on request.

Link to Product

Illustration







Product may differ from Image







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



stay connected

FOL 400 0 0	07004000
ECLASS-9.0	27031302
ECLASS-10.1	27031302
ECLASS-11.1 ECLASS-12.0	27031302
ETIM-5.0	27031302
	EC002486
customs tariff number GTIN	85043180
	4048879066051
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	0,51 A
Input current at input voltage 2 AC	0,29 A
Inrush current at input voltage 1	3,53 A
Inrush current at input voltage 2	2 A
Short-circuit current at input voltage 1	4,86 A
Short-circuit current at input voltage 2	2,8 A
Electrical data Output	
Output voltage AC	230 V
Output voltage adjustable	no
Power rating AC max.	100 VA
	180 77.
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	Mounting rail TH35, Long-hole mounting, (EN 60715) 64,5 mm
Mounting dimension a Mounting dimension b	
Mounting dimension a	64,5 mm
Mounting dimension a Mounting dimension b	64,5 mm 64 mm
Mounting dimension a Mounting dimension b Mounting dimension c	64,5 mm 64 mm 4,8 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 4,8 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 4,8 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min.	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max.	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature min. Storage temperature min.	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8,4 mm -20 °C 40 °C
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max.	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8,4 mm -20 °C 40 °C
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature min. Storage temperature max. Conformity	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm -20 °C 40 °C -40 °C 80 °C
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature min. Storage temperature max. Conformity Product standard Connection type 3	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm -20 °C 40 °C -40 °C -40 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 1	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm -20 °C 40 °C -40 °C -40 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 2	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8,4 mm C -20 °C 40 °C -40 °C -40 °C Bo °C EN 61558-1, EN 61558-2-4, EN 62041 category 0
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 2 Connection	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8 -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input Output Screw terminals SK
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 1 Connection Family construction form	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8 -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input Output Screw terminals SK terminal
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 1 Connection Family construction form Gender	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm ** -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input Output Screw terminals SK terminal female
Mounting dimension a Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature max. Conformity Product standard Connection type 3 Connection type 1 Connection Family construction form	64,5 mm 64 mm 4,8 mm 86 mm 84 mm 98 mm 4,8 mm 8,4 mm 8,4 mm 8 -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input Output Screw terminals SK terminal



PIN 3	400 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