

MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 2000VA IN: 208...550VAC OUT: 2x115VAC

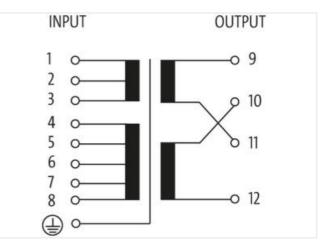
Art.No.: 86153 Weight: 27.5 Country of origin: CZ Model designation: MST 2000-208...550/2x115

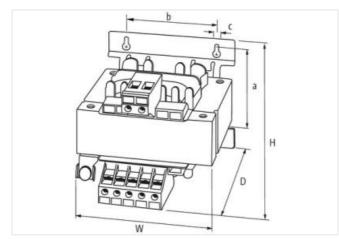
Single-phase - Control and Isolation Transformers 2000 VA Isolation class T 40/B Other voltages on request.

Link to Product

Illustration







Product may differ from Image



Commercial data

ECLASS-6.0	27031302	
ECLASS-6.1	27031302	
ECLASS-7.0	27031302	

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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	4048879078702
Packaging unit	1
Electrical data Supply	
Power frequency	50 60 Hz
Electrical data Input	
Input voltage AC	208, 230, 380, 400, 420, 440, 460, 480, 500, 525, 550
Input voltage 1 AC	208 V
Input voltage 2 AC	550 V
Input current at input voltage 1 AC	10,2 A
Input current at input voltage 2 AC	3,86 A
Inrush current at input voltage 1	179 A
Inrush current at input voltage 2	68 A
Short-circuit current at input voltage 1	473 A
Short-circuit current at input voltage 2	180 A
Electrical data Output	
Output voltage	1 × 230 / 1 × 115 / 2 × 115 V AC
Output voltage AC 1	230 V
Output voltage AC 2	115 V
Output voltage adjustable	yes
Power rating AC max.	2000 VA
Device protection Electrical	
Insulation test voltage input - output	4 kV
Mechanical data Mounting data	
Suitable for mounting type	Schlüssellochaufhängung
Mounting dimension a	155 mm
	135 1111
Mounting dimension b	150 mm
-	
Mounting dimension b	150 mm
Mounting dimension b Mounting dimension c	150 mm 10 mm
Mounting dimension b Mounting dimension c Height	150 mm 10 mm 185 mm
Mounting dimension b Mounting dimension c Height Width	150 mm 10 mm 185 mm 192 mm
Mounting dimension b Mounting dimension c Height Width Depth	150 mm 10 mm 185 mm 192 mm 185 mm
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min.	150 mm 10 mm 185 mm 192 mm 185 mm 185 mm 10 mm 18 mm -20 °C
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max.	150 mm 10 mm 185 mm 192 mm 185 mm 185 mm 10 mm 18 mm -20 °C 40 °C
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min.	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C
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.	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C
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	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C 80 °C
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	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C 80 °C
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. Product standard Connection type 5	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0
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 1	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input
Mounting dimension b Mounting dimension c Height Width Depth Diameter bore Length bore Environmental characteristics Climatic Operating temperature min. Operating temperature max. Storage temperature min. Storage temperature max. Conformity Product standard Connection type 1 Connection type 2	150 mm 10 mm 185 mm 192 mm 185 mm 10 mm 18 mm -20 °C 40 °C -40 °C 80 °C EN 61558-1, EN 61558-2-4, EN 62041 category 0 Input

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Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	8
PIN 1	1
PIN 2	2
PIN 3	3
PIN 4	4
PIN 5	5
PIN 6	6
PIN 7	7
PIN 8	8
Connection	Plug-in terminals RK
Family construction form	terminal
Gender	female
No. of poles	8
PIN 1	1
PIN 2	2
PIN 3	3
PIN 4	4
PIN 5	5
PIN 6	6
PIN 7	7
PIN 8	8
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	9
PIN 2	10
PIN 3	11
PIN 4	12
Connection	Plug-in terminals RK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	9
PIN 2	10
PIN 3	11
PIN 4	12
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	metallic
No. of poles	1
PIN 1	PE

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