MURR ELEKTRONIK
stay connected

MST Single phase control and isolation transformer P:2500VA

Single-phase - Control and Isolation transformers
Power: 2500 VA

Image

- (EN 61558)
- touch protected (EN 60529) IP20
- Isolation class T 40/B

Vicarious picture



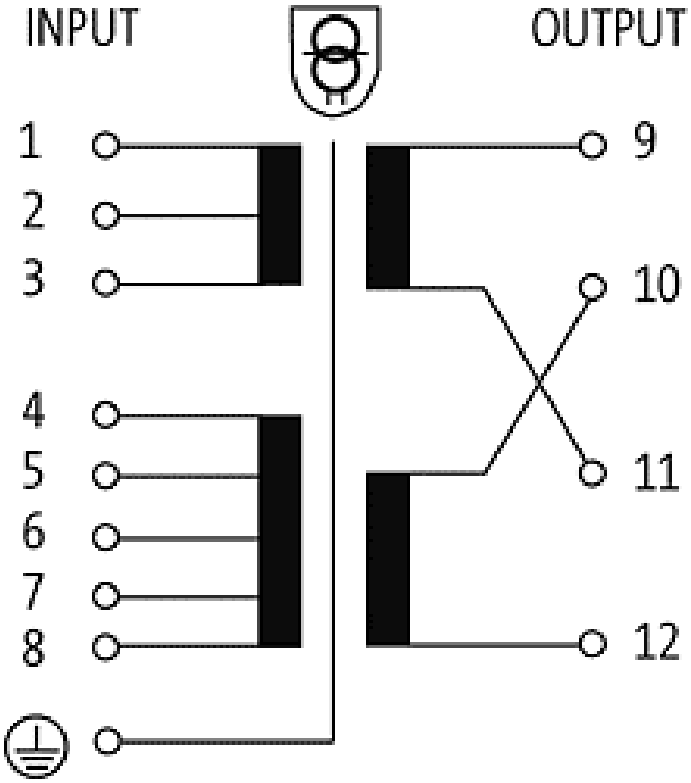
Approvals

Technical Data

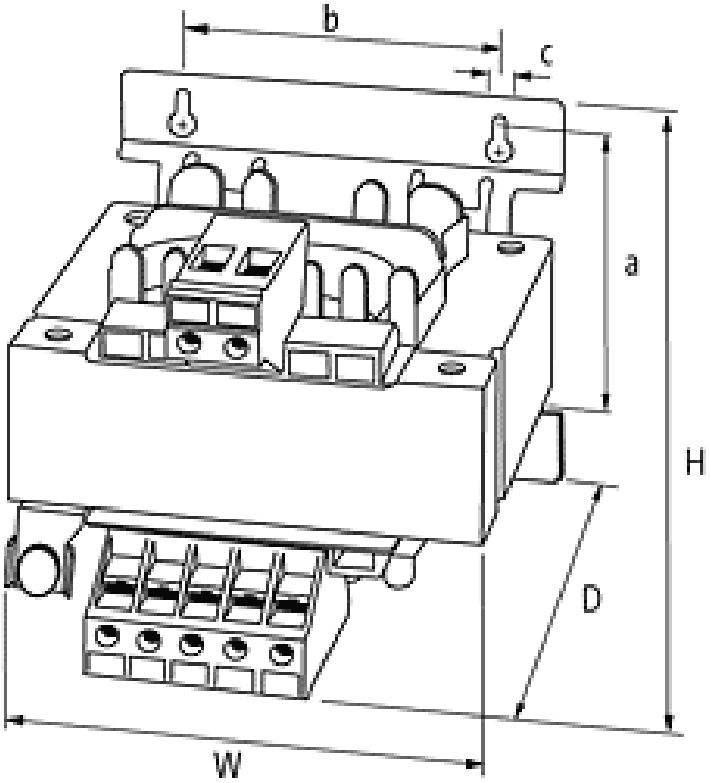
Isolation class	T 40/B
Input	
Input voltage	208, 230, 380, 400, 440, 460, 480, 500, 525, 550 V AC
Input current	4.73 A (230 V AC); 2.72 A (400 V AC)
Inrush current	66 A (230 V AC); 38 A (400 V AC)
Short-circuit current	148 A (230 V AC); 85 A (400 V AC)
Frequency	50/60 Hz
Output	
Output voltage	2 × 115 V AC
General data	
Standards	(EN 61558-2-4), (EN 62041) category 0
Test isolation voltage	4 kV (prim./sec.)
Temperature range	-20...+40 °C, no condensation
Mounting method	Key-hole mounting
Dimensions H × W × D	200 x 195 x 217 mm
Fixing centers a × b × c	130 x 150 x 10 mm
Drill hole Ø	18 x 10 mm
Commercial data	
Net weight	26300
Weight unit	gram
Basic unit	pc.
Customs tariff number	85043200
Unit (piece)	1
Limited value	1
Comments	
	Other voltages on request.

All data on this data sheet was compiled carefully.
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 11/12

Circuit diagram



Dimension drawing



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