

MST Single phase control and isolation transformer P:1000VA

Single-phase - Control and Isolation transformers
Power: 1000 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
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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	128 x 174 x 160 mm
Fixing centers a × b × c	102 x 135 x 7.0 mm
Drill hole Ø	7.0 x 11 mm

Commercial data

Net weight	13300
Weight unit	gram
Basic unit	pc.
Customs tariff number	85043180
Unit (piece)	1
Limited value	1

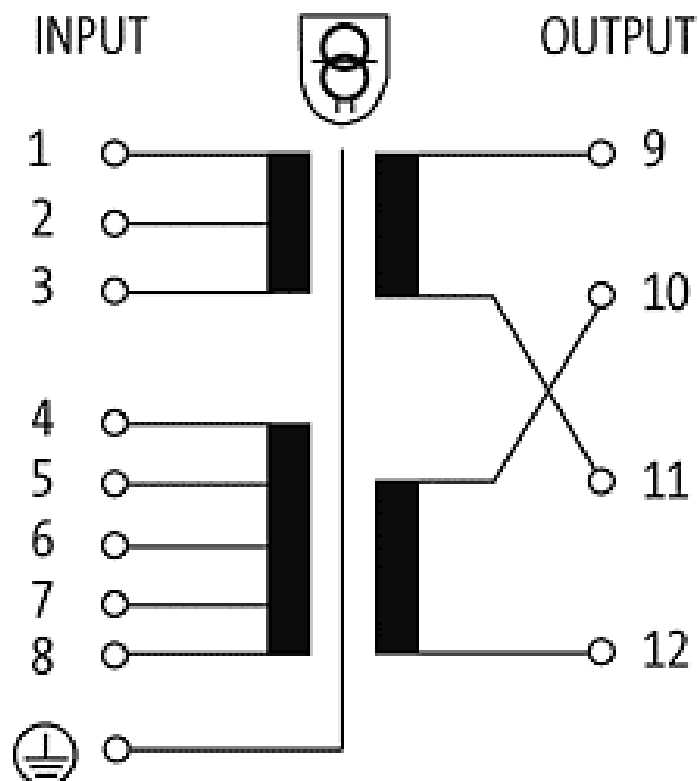
Comments

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

