

## MST single phase safety transformer

P: 250VA IN: 208...550VAC OUT: 24VAC

Single-phase - Control and Isolation Transformers

250 VA

Isolation class T 40/B

Other voltages on request.

### [Link to Product](#)

#### Illustration



Product may differ from Image

#### Approvals



#### General data

|                        |   |
|------------------------|---|
| Standards              | EN 61558-1, EN 61558-2-6, EN 62041 category 0   |
| Test isolation voltage | 4 kV (prim./sec.)                               |
| Mounting method        | Key-hole mounting                               |
| Dimensions H×W×D       | 98×120×134 mm                                   |
| Fixing centers a×b×c   | 74.4×90×5.8 mm                                  |
| Drill hole Ø           | 5.8×10 mm                                       |
| Temperature range      | -20...+40 °C (storage temperature -20...+80 °C) |

#### Output

|                |         |
|----------------|---------|
| Output voltage | 24 V AC |
| Output rating  | 250 VA  |

#### Input

|                       |  |
|-----------------------|--|
| Input voltage         | 208, 230, 380, 400, 420, 440, 460, 480, 500, 525, 550 V AC |
| Input current         | 1.35 A (208 V AC); 0.51 A (550 V AC)                       |
| Inrush current        | 25 A (208 V AC); 9.3 A (550 V AC)                          |
| Short-circuit current | 23 A (208 V AC); 8.7 A (550 V AC)                          |
| Frequency             | 50...60 Hz   |

#### Commercial data

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21

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