

MST 1-PHASE CONTROL AND ISOLATION TRANSFORMER

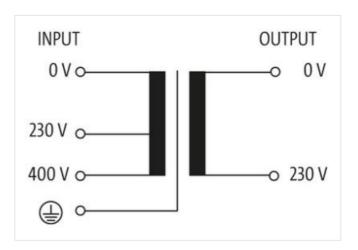
P: 1000VA IN: 230/400VAC OUT: 230VAC

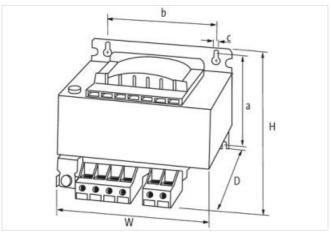
Single-phase - Control and Isolation Transformers 1000 VA Spring clamp terminals Isolation class T 40/B Other voltages on request.

Link to Product

Illustration







Product may differ from Image







| Commercial data | | |
|-----------------|----------|--|
| ECLASS-6.0 | 27031302 | |
| ECLASS-6.1 | 27031302 | |
| ECLASS-7.0 | 27031302 | |
| ECLASS-8.0 | 27031302 | |
| ECLASS-9.0 | 27031302 | |

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stay connected

| ECLASS-10.1 | 27031302 |
|--|---|
| ECLASS-11.1 | 27031302 |
| ECLASS-12.0 | 27031302 |
| ETIM-5.0 | EC002486 |
| customs tariff number | 85043180 |
| GTIN | 4048879066198 |
| 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 | 4,73 A |
| Input current at input voltage 2 AC | 2,72 A |
| Inrush current at input voltage 1 | 66 A |
| Inrush current at input voltage 2 | 38 A |
| Short-circuit current at input voltage 1 | 148 A |
| Short-circuit current at input voltage 2 | 85 A |
| Electrical data Output | |
| Output voltage AC | 230 V |
| Output voltage adjustable | no |
| Power rating AC max. | 1000 VA |
| Device protection Electrical | |
| Insulation test voltage input - output | 4 kV |
| | 4 / V |
| Mechanical data Mounting data | |
| Suitable for mounting type | Schlüssellochaufhängung |
| Mounting dimension a | 102 mm |
| Mounting dimension b | 135 mm |
| Mounting dimension c | 7 mm |
| Height | 128 mm |
| Width | 174 mm |
| Depth | 160 mm |
| Diameter bore | 7 mm |
| Length bore | 11 mm |
| Environmental characteristics Climatic | |
| Operating temperature min. | -20 °C |
| Operating temperature max. | 40 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | 80 °C |
| Conformity | |
| Product standard | EN 61558-1, EN 61558-2-4, EN 62041 category 0 |
| Connection type 3 | |
| Connection type 1 | Input |
| Connection type 2 | Output |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| No. of poles | 3 |
| PIN 2 | 230 V |
| PIN 3 | 400 V |
| Connection | Screw terminals SK |

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| 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 |