

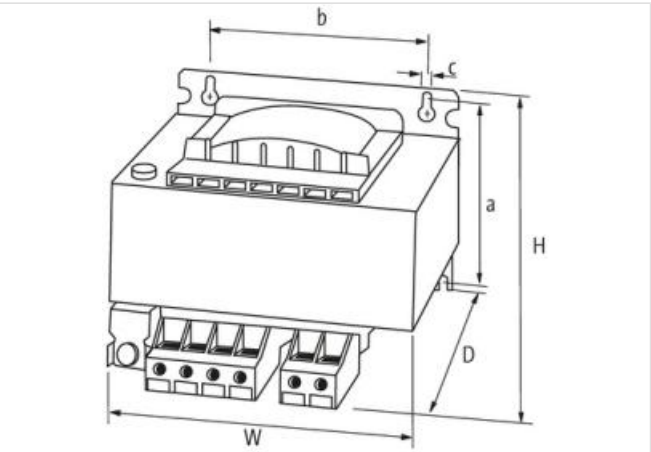
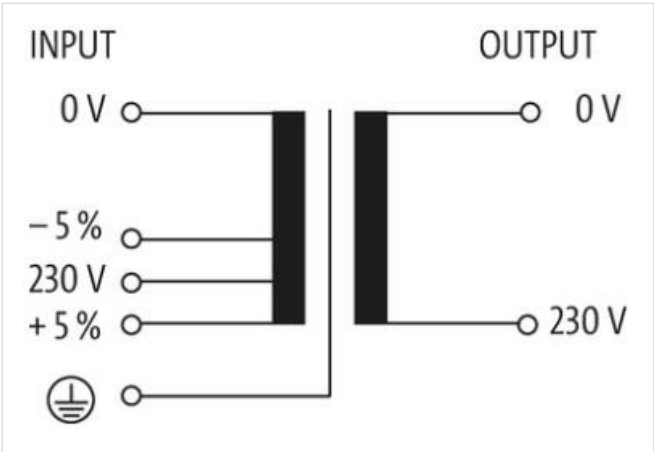
MET 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 500VA IN: 230VAC+/- 5% OUT: 230VAC

Single-phase - Control and Isolation Transformers  
500 VA  
Spring clamp terminals  
Isolation class T 60/B

[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 |
| ECLASS-10.1     | 27031302 |

|                       |               |
|-----------------------|---------------|
| ECLASS-11.1           | 27031302      |
| ECLASS-12.0           | 27031302      |
| ETIM-5.0              | EC002486      |
| customs tariff number | 85043180      |
| GTIN                  | 4048879066549 |
| Packaging unit        | 1             |

#### Electrical data | Supply

|                 |              |
|-----------------|--------------|
| Power frequency | 50 ... 60 Hz |
|-----------------|--------------|

#### Electrical data | Input

|                       |         |
|-----------------------|---------|
| Input voltage AC      | 230 V   |
| Input voltage AC min. | 218,5 V |
| Input voltage AC max. | 241,5 V |
| Current input AC      | 2,3 A   |
| Max. inrush current   | 35,2 A  |
| Short-circuit current | 75,1 A  |

#### Electrical data | Output

|                           |        |
|---------------------------|--------|
| Output voltage AC         | 230 V  |
| Output voltage adjustable | no     |
| Power rating AC max.      | 500 VA |

#### Device protection | Electrical

|                                        |      |
|----------------------------------------|------|
| Insulation test voltage input - output | 4 kV |
|----------------------------------------|------|

#### Mechanical data | Mounting data

|                            |                         |
|----------------------------|-------------------------|
| Suitable for mounting type | Schlüssellochaufhängung |
| Mounting dimension a       | 91 mm                   |
| Mounting dimension b       | 122 mm                  |
| Mounting dimension c       | 7 mm                    |
| Height                     | 112,6 mm                |
| Width                      | 150 mm                  |
| Depth                      | 146 mm                  |
| Diameter bore              | 7 mm                    |
| Length bore                | 11 mm                   |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °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 |
|------------------|-----------------------------------------------|