

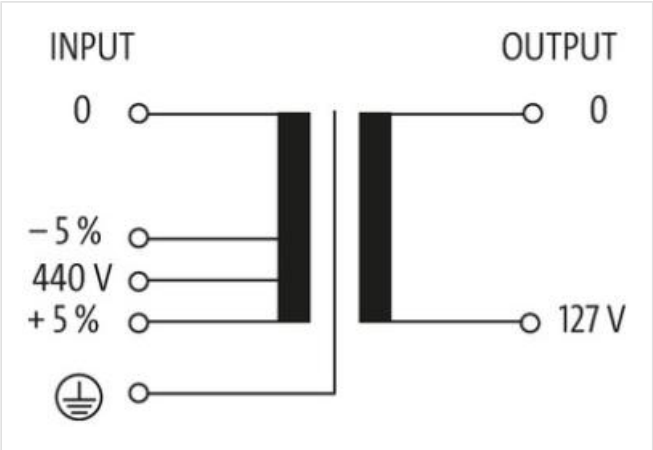
MET SINGLE-PHASE CONTROL AND ISOLATION TRANSFORMER

P:1000VA IN:440VAC±5% OUT:127VAC

Single-phase - Control and Isolation Transformers  
1000 VA  
Isolation class T 60/B

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27031202 |
| 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                                        | EC002485                          |
| customs tariff number                           | 85043180                          |
| GTIN                                            | 4048879335096                     |
| Packaging unit                                  | 1                                 |
| <b>Electrical data   Supply</b>                 |                                   |
| Power frequency                                 | 50 ... 60 Hz                      |
| <b>Electrical data   Input</b>                  |                                   |
| Input voltage AC                                | 440 V                             |
| Input voltage AC min.                           | 418 V                             |
| Input voltage AC max.                           | 462 V                             |
| Current input AC                                | 2,43 A                            |
| Max. inrush current                             | 45 A                              |
| Short-circuit current                           | 100 A                             |
| <b>Electrical data   Output</b>                 |                                   |
| Output voltage AC                               | 127 V                             |
| Output voltage adjustable                       | no                                |
| Power rating AC max.                            | 1000 VA                           |
| <b>Device protection   Electrical</b>           |                                   |
| Insulation test voltage input - output          | 5,9 kV                            |
| <b>Mechanical data   Mounting data</b>          |                                   |
| Suitable for mounting type                      | Long-hole mounting                |
| Mounting dimension a                            | 111,5 mm                          |
| Mounting dimension b                            | 135 mm                            |
| Mounting dimension c                            | 7 mm                              |
| Height                                          | 137 mm                            |
| Width                                           | 174 mm                            |
| Depth                                           | 165 mm                            |
| Diameter bore                                   | 7 mm                              |
| Length bore                                     | 16 mm                             |
| <b>Environmental characteristics   Climatic</b> |                                   |
| Operating temperature min.                      | -20 °C                            |
| Operating temperature max.                      | 60 °C                             |
| Storage temperature min.                        | -40 °C                            |
| Storage temperature max.                        | 80 °C                             |
| <b>Conformity</b>                               |                                   |
| Product standard                                | EN 61558-2-6, EN 62041 category 0 |