

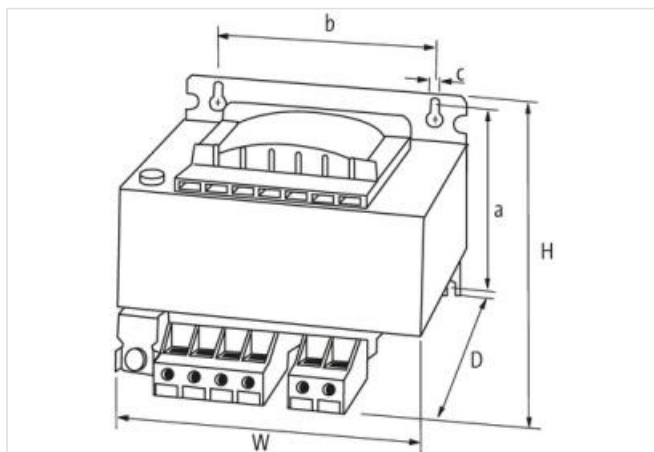
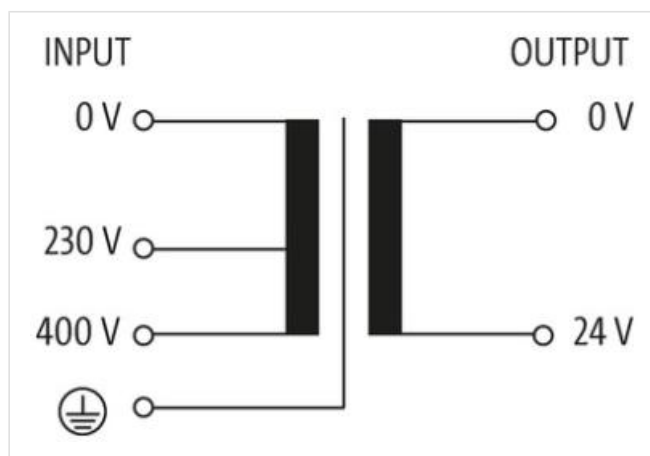
## MTS 1-PHASE SAFETY TRANSFORMER

P: 250VA IN: 230/400VAC OUT: 24VAC

Single-phase safety transformer  
250 VA  
Spring clamp terminals  
Isolation class T 40/B  
Other voltages on request.

### [Linkki tuotteeseen](#)

#### Kuvat



Tuote voi erota kuvassa olevasta



#### Kaupalliset tiedot

|            |          |
|------------|----------|
| 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                                           |
| GTIN                                            | 4048879066082                                      |
| Pakkauskoko                                     | 1                                                  |
| Tullinumero                                     | 85043180                                           |
| <b>Electrical data</b>                          |                                                    |
| Security level                                  | SELV                                               |
| <b>Electrical data   Supply</b>                 |                                                    |
| Power frequency                                 | 50 ... 60 Hz                                       |
| <b>Electrical data   Input</b>                  |                                                    |
| Input voltage 1 AC                              | 230 V                                              |
| Input voltage 2 AC                              | 400 V                                              |
| Input current at input voltage 1 AC             | 1,2 A                                              |
| Input current at input voltage 2 AC             | 0,69 A                                             |
| Inrush current at input voltage 1               | 8,2 A                                              |
| Inrush current at input voltage 2               | 4,74 A                                             |
| Short-circuit current at input voltage 1        | 1,83 A                                             |
| Short-circuit current at input voltage 2        | 1,02 A                                             |
| <b>Electrical data   Output</b>                 |                                                    |
| Output voltage AC                               | 24 V                                               |
| Output voltage adjustable                       | no                                                 |
| Power rating AC max.                            | 250 VA                                             |
| <b>Device protection   Electrical</b>           |                                                    |
| Insulation test voltage input - output          | 4 kV                                               |
| <b>Mechanical data   Mounting data</b>          |                                                    |
| Mounting method                                 | geschnappt                                         |
| Suitable for mounting type                      | Mounting rail TH35, Long-hole mounting, (EN 60715) |
| Mounting dimension a                            | 86,5 mm                                            |
| Mounting dimension b                            | 84 mm                                              |
| Mounting dimension c                            | 4,8 mm                                             |
| Height                                          | 102 mm                                             |
| Width                                           | 96 mm                                              |
| Depth                                           | 108 mm                                             |
| Diameter bore                                   | 4,8 mm                                             |
| Length bore                                     | 8,4 mm                                             |
| <b>Environmental characteristics   Climatic</b> |                                                    |
| Operating temperature min.                      | -20 °C                                             |
| Operating temperature max.                      | 40 °C                                              |
| Storage temperature min.                        | -40 °C                                             |
| Storage temperature max.                        | 80 °C                                              |
| <b>Conformity</b>                               |                                                    |
| Product standard                                | EN 61558-2-4, EN 61558-2-6, EN 62041 category 0    |
| <b>Connection type 3</b>                        |                                                    |
| 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 |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 2                  |
| PIN 2                    | 24 V DC            |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | metallic           |
| No. of poles             | 1                  |
| PIN 1                    | PE                 |