

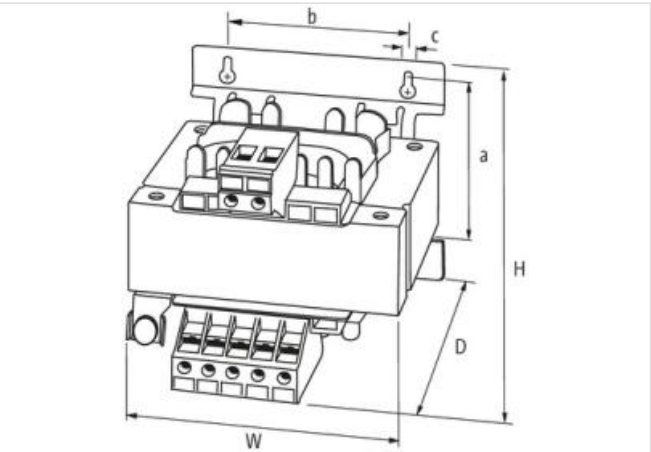
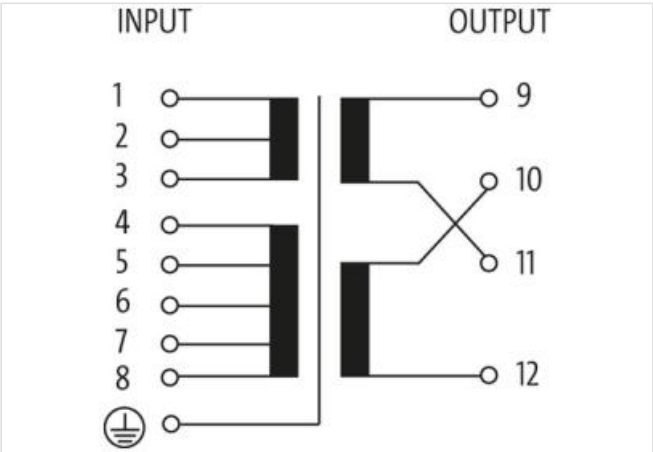
MTS 1-PHASE CONTROL AND ISOLATION TRANSFORMER

P: 63VA IN: 208...550VAC OUT: 2x115VAC

Single-phase - Control and Isolation Transformers  
63 VA  
Isolation class T 40/B  
Other voltages on request.

[Link naar het product](#)

Afbeelding



Product van afwijken van afbeelding



| Commerciële gegevens |          |
|----------------------|----------|
| 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      |
| Douane tarief nummer | 85043180      |
| GTIN                 | 4048879444705 |
| Verpakkingseenheid   | 1             |

**Electrical data | Supply**

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

**Electrical data | Input**

|                                          |                                                       |
|------------------------------------------|-------------------------------------------------------|
| Input voltage 1 AC                       | 208 V                                                 |
| Input voltage 2 AC                       | 550 V                                                 |
| Input voltage 4 AC                       | 550 V                                                 |
| Input voltage AC                         | 208, 230, 380, 400, 420, 440, 460, 480, 500, 525, 550 |
| Input current at input voltage 1 AC      | 0,37 A                                                |
| Input current at input voltage 4 AC      | 0,14 A                                                |
| Inrush current at input voltage 1        | 5,2 A                                                 |
| Inrush current at input voltage 2        | 2 A                                                   |
| Short-circuit current at input voltage 1 | 3,6 A                                                 |
| Short-circuit current at input voltage 2 | 1,4 A                                                 |

**Electrical data | Output**

|                           |                                  |
|---------------------------|----------------------------------|
| Output voltage            | 1 × 230 / 1 × 115 / 2 × 115 V AC |
| Output voltage AC 1       | 230 V                            |
| Output voltage AC 2       | 115 V                            |
| Output voltage adjustable | yes                              |
| Power rating AC max.      | 63 VA                            |

**Device protection | Electrical**

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

**Mechanical data | Mounting data**

|                            |                                                    |
|----------------------------|----------------------------------------------------|
| Mounting method            | geschnappt                                         |
| Suitable for mounting type | Mounting rail TH35, Long-hole mounting, (EN 60715) |
| Mounting dimension a       | 56 mm                                              |
| Mounting dimension b       | 56 mm                                              |
| Height                     | 97 mm                                              |
| Width                      | 78 mm                                              |
| Depth                      | 93 mm                                              |
| Diameter bore              | 4,8 mm                                             |
| Length bore                | 8,4 mm                                             |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 40 °C  |
| Storage temperature min.   | -20 °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             | 8                  |
| PIN 1                    | 1                  |
| PIN 2                    | 2                  |
| PIN 3                    | 3                  |
| PIN 4                    | 4                  |
| PIN 5                    | 5                  |
| PIN 6                    | 6                  |
| PIN 7                    | 7                  |
| PIN 8                    | 8                  |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 4                  |
| PIN 1                    | 9                  |
| PIN 2                    | 10                 |
| PIN 3                    | 11                 |
| PIN 4                    | 12                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | metallic           |
| No. of poles             | 1                  |
| PIN 1                    | PE                 |