

## Autotransformer VT 200-EN



Picture shows VT 50-EN

### Advantages

Low weight and small size (compared to isolating transformers)

Very high efficiency

Very good moisture protection and low noise thanks to BLOCK IMPEX vacuum impregnation

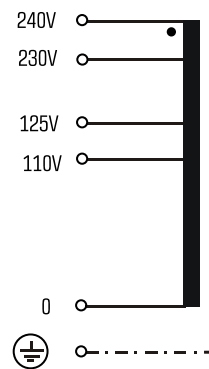
Contact protected screw connection terminals complying with UVV BGV A3

Simple mounting thanks to robust metal fixing rail with oval slots

### Applications

Autotransformer for adjustment of the voltage on the input and output sides with no requirement for electrical isolation.

### Sample application



### Standards

Autotransformer  
to: VDE 0570 Teil 2-13, DIN EN 61558-2-13, EN 61558-2-13,  
IEC 61558-2-13, UL 5085-1/-2, CSA 22.2 No.66

### Approvals



UL 5085-1/-2, CSA 22.2 No.66



## Autotransformer VT 200-EN

### Electrical data

| Type                     | VT 200-EN                       |
|--------------------------|---------------------------------|
| Input                    |                                 |
| Rated input voltage      | 110 Vac/125 Vac/230 Vac/240 Vac |
| Rated frequency          | 50 - 60 Hz                      |
| Output                   |                                 |
| Rated output voltage     | 110 Vac/125 Vac/230 Vac/240 Vac |
| Rated Power              | 2,000 VA                        |
| Approvals                |                                 |
| Approvals                | cURus                           |
| Environment              |                                 |
| Ambient temperature max. | 40 °C                           |
| Safety and protection    |                                 |
| Type                     | Open type                       |
| Insulation class         | B                               |
| Protection index         | IP 00                           |
| Safety class (prepared)  | I                               |
| Short circuit strength   | non-short-circuit proof         |
| Test voltage             | 2,500 Vac, 50 Hz                |
| Order numbers            |                                 |
| Order Number             | VT 200-EN                       |

### Mechanical data

| Type                  | VT 200-EN                         |
|-----------------------|-----------------------------------|
| Terminal and mounting |                                   |
| Fixing method         | Fixing rail                       |
| Terminals             | Screw-type terminal, PE 6.3 x 0.8 |
| Measures and weights  |                                   |
| Weight                | 14.10 kg                          |

