

## Product information:

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The TRM series are 70/100V line transformers that can be optionally implemented in the passive variants of the VEXO series. Installation is done by removing the backplate of the VEXO series (passive variants only) and replacing it with a 70/100V backplate on which the module is integrated. Like this the high-performance loudspeaker is able to be implemented in 70/100V systems.



## Voltage:

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 70-100 Volt

## Usage:

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 Indoor

## System specifications:

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|                           |                        |  |
|---------------------------|------------------------|--|
| Line Transformer Tappings | 1                      | 10.41 $\Omega$ - 100 V / Not used - 70 V / 480 W |
|                           | 2                      | 20.83 $\Omega$ - 100 V / 480 W - 70 V / 240 W    |
|                           | 3                      | 41.67 $\Omega$ - 100 V / 240 W - 70 V / 120 W    |
| Impedance                 |                        | 8 $\Omega$ (Secondary)                           |
| Connection                |                        | External (to amplifier) - 8-pin terminal block   |
|                           |                        | Internal (to speaker) - 2-pin connector          |
| Frequency                 | Response ( $\pm$ 3 dB) | 50 Hz - 20 kHz                                   |

## Product Features:

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|                    |          |                                  |
|--------------------|----------|----------------------------------|
| Construction       |          | Aluminium backplate              |
|                    |          | Copper toroidal transformer      |
| Colours            |          | Black (RAL9005)                  |
|                    |          | White (RAL9003)                  |
| Compatible devices |          | VEXO112                          |
|                    |          | VEXO115                          |
| Accessories        | Included | M8 x 80 mm (Mounting bolt)       |
|                    |          | $\varnothing$ 90 mm metal washer |
|                    |          | Rubber washer                    |
|                    |          | M8 washer                        |
|                    |          | M8 spring washer                 |

## Variants:

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- TRM248/B - Black version - VEXO112 & VEXO115 - 480W & 240W power taps
- TRM248/W - White version - VEXO112 & VEXO115 - 480W & 240W power taps