

## Advantages

Low weight and small size (compared to isolating transformers)

High efficiency

Patented assembly technology to lower heat losses

Very good corrosion protection and low noise due to vacuum impregnation

Fixed, contact protected screw connection terminals complying with UVV BGV  $\ensuremath{\mathsf{A3}}$ 

Multiple mounting dimensions

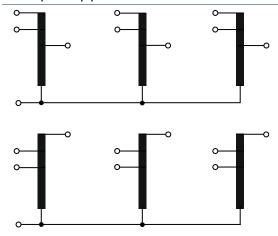
Enlarged fixing rail for easy installation from above

Integrated lifting brackets

## **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 AT3 15-22/23-4

Туре	AT3 15-22/23-4
ιnput lnput	
Rated input voltage	3 x 220/230 Vac
Rated frequency	50 - 60 Hz
四 Output	
Good Output  Rated output voltage Power Vector group Efficiency Approvals	3 x 400 Vac
70 Power	15,000 VA
- Vector group	YNaO
Efficiency	96 %
Approvals	
Approvals	cURus
Environment	
Ambient temperature max.	104.0 °F
Safety and protection	
Туре	Open type
Insulation class	F
Protection index	IP 00
Safety class (prepared)	<u> </u>
Short circuit strength	non-short-circuit proof
Test voltage	4,000 Vac, 50 Hz
Order numbers	
Recommended sheet-metal enclosure	BGE-065
Order Number	AT3 15-22/23-4

