

#### 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

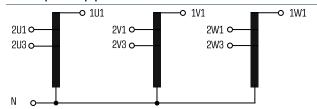
Enlarged fixing rail for easy installation from above

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





Order Number

# Autotransformer AT3 2-20/21-4

	Туре	AT3 2-20/21-4	Туре
Electrical data +	Input		o <b>■</b> Termina
	Rated input voltage	3 x 200/208 Vac	lermina Fixing me
	Rated frequency	50 - 60 Hz	Fixing scr
	Output		<b>⊈</b> Terminals
	Rated output voltage	3 x 400 Vac	्रा Terminals ए Measur
	Power	2,000 VA	Core type
	Vector group	YNaO	·은 Weight
	Efficiency	91 %	Tal.
	Approvals		Weight Dimens
	Approvals	cURus	Σ
	Environment		
	Ambient temperature max.	104.0 °F	Chi-y-
	Safety and protection		
	Туре	Open type	
	Insulation class	F	Θ
	Protection index	IP 00	-
	Safety class (prepared)	1	-
	Short circuit strength	non-short-circuit proof	
	Test voltage	4,000 Vac, 50 Hz	
	Order numbers		
	Recommended sheet-metal enclosure	BGUK 10	

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