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## Advantages

Low weight and small size (compared to isolating transformers)

Very high efficiency

Inverse operation possible

Patented assembly technology to lower heat losses

Very good corrosion protection and low noise thanks to BLOCKIMPEX vacuum impregnation

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

Multifunctional fixing rails with 12 oval slots

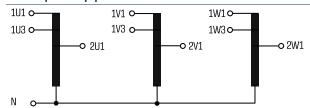
Enlarged fixing rail for easy installation from above

Integrated crane eyes

# **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



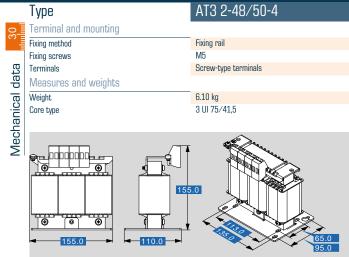
UL 5085-1/-2, CSA 22.2 No.66





# Autotransformer AT3 2-48/50-4

	Туре	AT3 2-48/50-4	-
ያር	Input		0.1
1+	Rated input voltage	3 x 480/500 Vac	30
Electrical data	Rated frequency	50 - 60 Hz	F
	Output		ı ga
	Rated output voltage	3 x 400 Vac	용미
	Rated Power	2000 VA	<u>,                                    </u>
	Vector group	YNaO	·
	Efficiency	90 %	۱
品	Approvals		Mechanical data
	Approvals	cURus	Σ
	Environment		ſ
	Ambient temperature max.	40 °C	
	Safety and protection		
	Туре	Open type	
	Class of Insulation System	F	
	Protection index	IP 00	
	Safety class (prepared)	1	Ì
	Short circuit strength	non-short-circuit proof	
	Test voltage	4000 Vac, 50 Hz	
	Order numbers		
	Order Number	AT3 2-48/50-4	











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Product	Code	Reference	Product link
Autotransformer PRI 3 x 200/208 - 3 x 690 Vac, SEC 2000 - 250000 VA, 3 x 400 Vac	AT3248504	AT3 2-48/50-4	Buy on EAN