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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

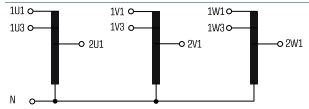
Enlarged fixing rail for easy installation from above

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



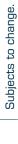
UL 5085-1/-2, CSA 22.2 No.66





# Autotransformer AT3 10-69-4

	Туре	AT3 10-69-4		Туре	AT3 10-69-4
Electrical data 두이	Input		30	Terminal and mounting	
	Rated input voltage	3 x 600/690 Vac	(°)	Fixing method	Fixing rail
	Rated frequency	50 - 60 Hz		Fixing screws	M8
	Output		ta	Terminals	Screw-type terminals
	Rated output voltage	3 x 400 Vac	data	Measures and weights	
	Rated Power	10000 VA	<u> </u>	Weight	38.00 kg
	Vector group	YNaO	. <u></u> ≘	Core type	3 UI 150/65
	Efficiency	95 %	Jar		
	Approvals	ls	Mechanical		
	Approvals	cURus	Σ		
	Environment				
	Ambient temperature max.	40 °C			
	Safety and protection				
	Туре	Open type			
	Class of Insulation System	F			
	Protection index	IP 00			
	Safety class (prepared)	I			
	Short circuit strength	non-short-circuit proof			
	Test voltage	4000 Vac, 50 Hz			
	Order numbers				
	Order Number	AT3 10-69-4			









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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	AT310694	AT3 10-69-4	Buy on EAN