

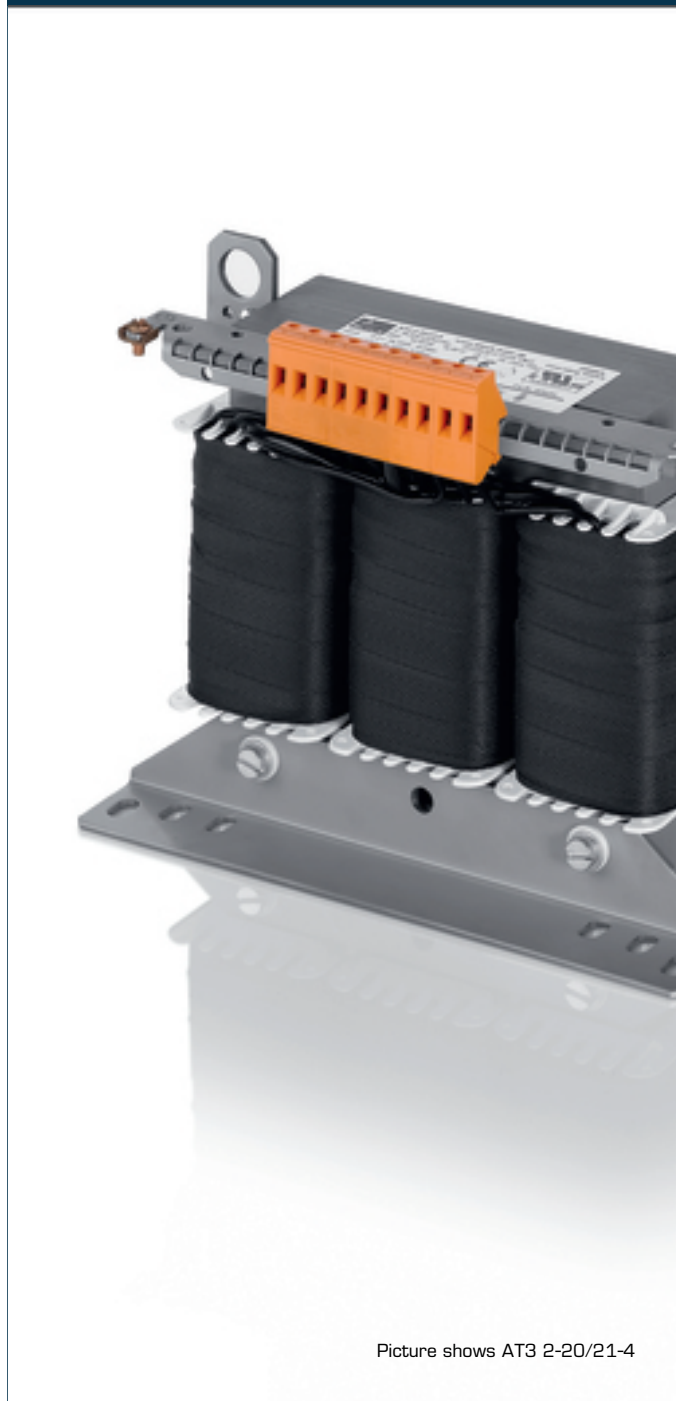


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# Autotransformer AT3 10-24/35-4



Picture shows AT3 2-20/21-4

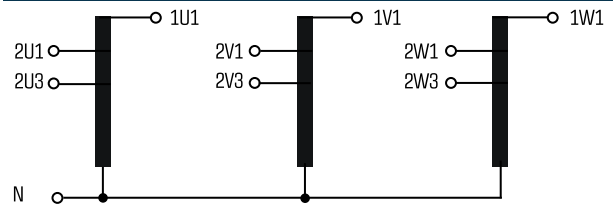
## Advantages

- 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 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

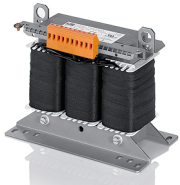


Autotransformer  
to: VDE 0570 Teil 2-13, DIN EN 61558-2-13, EN 61558-2-13,  
IEC 61558-2-13, UL 5085-1/-2, CSA 22.2 No.66

## Approvals



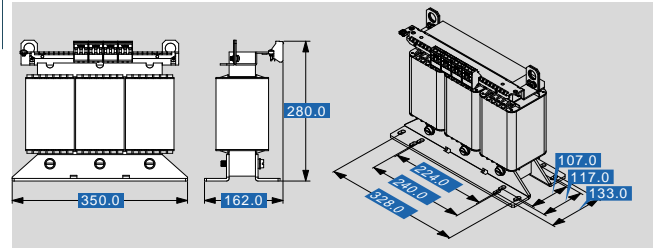
UL 5085-1/-2, CSA 22.2 No.66



# Autotransformer AT3 10-24/35-4

Type		AT3 10-24/35-4
Electrical data	Input	
	Rated input voltage	3 x 240/346 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	3 x 400 Vac
	Rated Power	10000 VA
	Vector group	YNΔ0
	Efficiency	95 %
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Type	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		
<b>Order Number</b>	<b>AT3 10-24/35-4</b>	

Type		AT3 10-24/35-4
Mechanical data	Terminal and mounting	
	Fixing method	Fixing rail
	Fixing screws	M8
	Terminals	Screw-type terminals
	Measures and weights	
	Weight	39.30 kg
	Core type	3 UI 150/65





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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	AT31024354	AT3 10-24/35-4	<a href="#">Buy on EAN</a>