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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

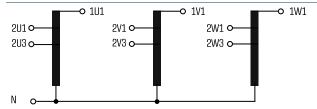
Enlarged fixing rail for easy installation from above

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





Order Number

Autotransformer AT3 2-20/21-4

AT3 2-20/21-4

	Туре	AT3 2-20/21-4		Туре	AT3 2-20/21-4
ያር	Input		0	Terminal and mounting	
1+	Rated input voltage	3 x 200/208 Vac	<u>ٿ</u>	Fixing method	Fixing rail
	Rated frequency	50 - 60 Hz		Fixing screws	M6
ta	Output		data	Terminals	Screw-type terminals
data	Rated output voltage	3 x 400 Vac	qa	Measures and weights	
	Rated Power	2000 VA	<u>0</u>	Weight	10.50 kg
Electrical	Vector group	YNaO	9:	Core type	3 UI 90/51,5
ct	Efficiency	91 %	۱		
膃	Approvals		Mechanical		. 🔊
	Approvals	cURus	Σ		
	Environment				
	Ambient temperature max.	40 °C			
	Safety and protection			175.0	
	Туре	Open type			77.0
	Class of Insulation System	F			78.
	Protection index	IP 00		220.0	
	Safety class (prepared)	1			
	Short circuit strength	non-short-circuit proof			
	Test voltage	4000 Vac, 50 Hz			
	Order numbers				





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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	AT3220214	AT3 2-20/21-4	Buy on EAN