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AT3 25-44/46-4



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 ${\sf A3}$

Multifunctional fixing rails with 12 oval slots

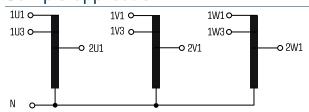
Enlarged fixing rail for easy installation from above

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 25-44/46-4

	Туре	AT3 25-44/46-4	Туре	
Electrical data 🕂 🦰	Input		Terminal and	Terminal and mou
	Rated input voltage	3 x 440/460 Vac	Terminal and Fixing method	
	Rated frequency	50 - 60 Hz	Fixing screws	
	Output		्र ए Measures a	
	Rated output voltage	3 x 400 Vac	Measures a	nd we
	Rated Power	25000 VA	₹ Weight	
	Vector group	YNaO	.⊖ Core type	
	Efficiency	94 %	a	
	Approvals		Weight Core type	
	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)	1		
	Short circuit strength	non-short-circuit proof		
	Test voltage	4000 Vac, 50 Hz		
	Order numbers			
	Order Number	AT3 25-44/46-4		











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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	AT32544464	AT3 25-44/46-4	Buy on EAN