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AT3 70-44/46-4



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 $% \left(1\right) =\left(1\right) \left(1\right) \left($

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

Multifunctional fixing rails with 12 oval slots

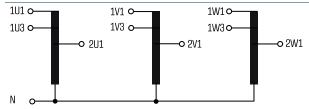
Enlarged fixing rail for easy installation from above

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



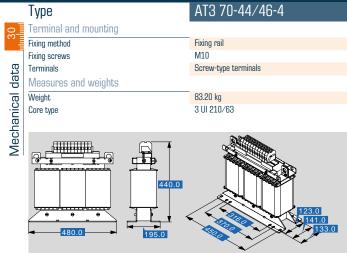
UL 5085-1/-2, CSA 22.2 No.66





Autotransformer AT3 70-44/46-4

	Type	AT3 70-44/46-4		Туре
16	Input	·	0	Terminal and mounting
1+	Rated input voltage	3 x 440/460 Vac	30	Fixing method
	Rated frequency	50 - 60 Hz		Fixing screws
<u> </u>	Output		data	Terminals
	Rated output voltage	3 x 400 Vac		Measures and weights
	Rated Power	70000 VA	<u> </u>	Weight
	Vector group	YNaO	<u>.</u> ⊖	Core type
당	Efficiency	96 %	ıд	
品	Approvals		Mechanical	
	Approvals	cURus	Σ	
	Environment			
	Ambient temperature max.	40 °C		440.0
	Safety and protection			
	Туре	Open type		
	Class of Insulation System	F		
	Protection index	IP 00		480.0
	Safety class (prepared)	1		
	Short circuit strength	non-short-circuit proof		
	Test voltage	4000 Vac, 50 Hz		
	Order numbers			
	Order Number	AT3 70-44/46-4		









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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	AT37044464	AT3 70-44/46-4	Buy on EAN