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AT3 45-38/42-4



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

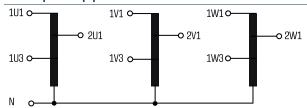
Enlarged fixing rail for easy installation from above

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



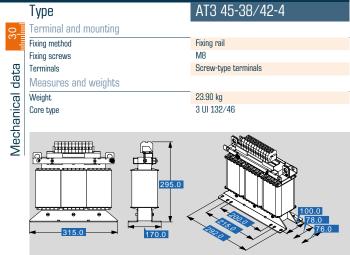
UL 5085-1/-2, CSA 22.2 No.66





Autotransformer AT3 45-38/42-4

	Type	AT3 45-38/42-4	Туре
٦ ۵	Input Input		e Termina
Electrical data	Rated input voltage	3 x 380/415 Vac	Fixing me
	Rated frequency	50 - 60 Hz	Fixing scr
	Output		で Measur
	Rated output voltage	3 x 400 Vac	- Measur
	Rated Power	45000 VA	₹ Weight
	Vector group	YNaO	-S Core type
	Efficiency	92 %	la
	Approvals		Weight Core type
	Approvals	cURus	عام اح
	Environment		
	Ambient temperature max.	40 °C	
	Safety and protection		
	Туре	Open type	7
	Class of Insulation System	F	
	Protection index	IP 00	-
	Safety class (prepared)	<u> </u>	
	Short circuit strength	non-short-circuit proof	
	Test voltage	4000 Vac, 50 Hz	
	Order numbers		
	Order Number	AT3 45-38/42-4	











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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	AT34538424	AT3 45-38/42-4	Buy on EAN