

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

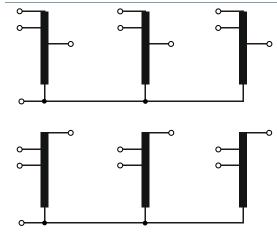
Enlarged fixing rail for easy installation from above

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 2-44/46-4

	Туре	AT3 2-44/46-4
data 🕂	Input	
	Rated input voltage	3 x 440/460 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	3 x 400 Vac
g	Rated Power	2000 VA
Electrical data	Vector group	YNaO
	Efficiency	87 %
	Approvals	
	Approvals	cURus
	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 2-44/46-4

