

Advantages

Low weight and small size (compared to isolating transformers)

High efficiency

Patented assembly technology to lower heat losses

Very good corrosion protection and low noise due to vacuum impregnation

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

Multiple mounting dimensions

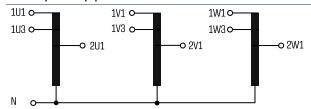
Enlarged fixing rail for easy installation from above

Integrated lifting brackets

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 3,5-69-4

	Туре	AT3 3,5-69-4	Type
Electrical data	Input		Terminal ar
	Rated input voltage	3 x 600/690 Vac	Fixing method
	Rated frequency	50 - 60 Hz	Fixing screws
	Output		ত্ৰ Terminals
	Rated output voltage	3 x 400 Vac	्राप्त प्राप्त प्रमाणिक प्राप्त प्रमाणिक प्रमाण
	Power	3,500 VA	Core type
	Vector group	YNaO	·은 Weight
	Efficiency	92 %	ag
	Approvals		Core type Weight Dimensions
	Approvals	cURus	Ž
	Environment		
	Ambient temperature max.	104.0 °F	
	Safety and protection		
	Туре	Open type	
	Insulation class	F	0 0
	Protection index	IP 00	
	Safety class (prepared)	1	10
	Short circuit strength	non-short-circuit proof	
	Test voltage	4,000 Vac, 50 Hz	
	Order numbers		
	Recommended sheet-metal enclosure	BGUK 20	
	Order Number	AT3 3,5-69-4	

