Autotransformer AT3 15-69-4



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

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 $\mbox{A3}$

Multiple mounting dimensions

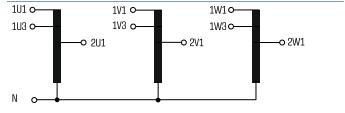
Enlarged fixing rail for easy installation from above

Integrated lifting brackets

Applications

Autotransformer for adjustment of the voltage on the input and output sides with no requirement for electrical isolation.

Sample application



Approvals



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





Autotransformer **AT3 15-69-4**

	Туре	AT3 15-69-4		Туре	AT3 15-69-4
Electrical data 7	Input		0	Terminal and mounting Fixing method	
		3 x 600/690 Vac		Fixing method	Fixing rail
	Rated frequency	50 - 60 Hz		Fixing screws	M8
	Output		data	Terminals	Screw-type terminals
	Rated output voltage	3 x 400 Vac	qa	Measures and weights	
	Power	15,000 VA	<u>a</u>	Core type	3 UI 180/63
	Vector group	YNaO	.e	Weight	127.87 lbs
	Efficiency	95 %	Jai		
	Approvals		Mechanical	Dimensions in inch	
	Approvals	cURus	Ē		ð.
	Environment			<u>∂</u>	
	Ambient temperature max.	104.0 °F			
	Safety and protection				13.39
	Туре	Open type			
	Insulation class	F		And the second s	4.53
	Protection index	IP 00			4.92
	Safety class (prepared)	I		→ 16.14 → 6.	1 4.92
	Short circuit strength	non-short-circuit proof			
	Test voltage	4,000 Vac, 50 Hz			
	Order numbers				
	Recommended sheet-metal enclosure	BGE-065			
	Order Number	AT3 15-69-4			

