AT3 70-69-4



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

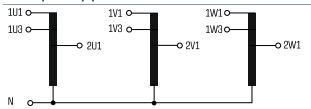
Enlarged fixing rail for easy installation from above

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

Approvals





Autotransformer AT3 70-69-4

	Туре	AT3 70-69-4	
Ĵ٢	Input		C
1+	Rated input voltage	3 x 690 Vac	
	Rated frequency	50 - 60 Hz	
ta	Output		
9	Rated output voltage	3 x 400 Vac	
В	Power	70,000 VA	
.은	Vector group	YNaO	
CF	Efficiency	97 %	
Electrical data	Approvals		
	Approvals	-	
	Environment		
	Ambient temperature max.	104.0 °F	
	Safety and protection		
	Туре	Open type	
	Insulation class	F	
	Protection index	IP 00	
	Safety class (prepared)	1	
	Short circuit strength	non-short-circuit proof	
	Test voltage	4,000 Vac, 50 Hz	
	Order numbers		
	Recommended sheet-metal enclosure	BGE-080	
	Order Number	AT3 70-69-4	

