



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. <u>HERE</u>



## 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

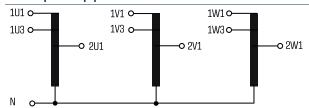
Enlarged fixing rail for easy installation from above

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 25-69-4

	Type	AT3 25-69-4		Туре	AT3 25-69-4
ያር	Input		0	Terminal and mounting	
1+	Rated input voltage	3 x 600/690 Vac	<del>س</del> -	Fixing method	Fixing rail
	Rated frequency	50 - 60 Hz		Fixing screws	M10
ta	Output		data	Terminals	Screw-type terminals
Electrical data	Rated output voltage	3 x 400 Vac	da	Measures and weights	
æ	Rated Power	25000 VA	<u> </u>	Weight	83.00 kg
. <u>e</u>	Vector group	YNa0	.e	Core type	3 UI 210/73
ct	Efficiency	96 %	la la		
음	Approvals		Mechanical		<b>\$</b>
_	Approvals	cURus	Š		
	Environment				里   1
	Ambient temperature max.	40 °C			
	Safety and protection				395.0
	Туре	Open type			
	Class of Insulation System	F			102.0
	Protection index	IP 00		480.0	192.0
	Safety class (prepared)	1			
	Short circuit strength	non-short-circuit proof			
	Test voltage	4000 Vac, 50 Hz			
	Order numbers				
	Order Number	AT3 25-69-4			





Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
Autotransformer PRI 3 x 200/208 - 3 x 690 Vac, SEC 2000 - 250000 VA, 3 x 400 Vac	AT325694	AT3 25-69-4	Buy on EAN