Autotransformer AT3 25-22/23-4



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

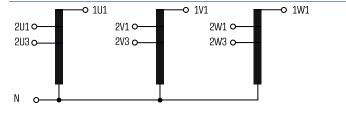
Enlarged fixing rail for easy installation from above

Integrated lifting brackets

Applications

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

Sample application







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



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Туре	AT3 25-22/23-4	Туре	AT3 25-22/23-4
ے کے Input		Terminal and mounting	
אד Input I ← Rated input voltage	3 x 220/230 Vac	Fixing method	Fixing rail
Rated frequency	50 - 60 Hz	Fixing screws	M10
면 Output		C Terminals	Screw-type terminals
COLUMN CO	3 x 400 Vac	Image: style="text-align: center;">Terminals Image: style="text-align: center;">Optimized terminals Image: style="text-align: center;">Optimized te	
	25,000 VA	Core type	3 UI 210/88
- C Vector group	YNaO	·은 Weight	218.92 lbs
B Efficiency	96 %	Jar	
Power Vector group Efficiency Approvals		Core type Weight Dimensions in inch	
Approvals	cURus	Š	
Environment			
Ambient temperature max.	104.0 °F		
Safety and protection			17.32
Туре	Open type		
Insulation class	F	Land Land Land Land Land Land Land Land	
Protection index	IP 00	· · · ·	
Safety class (prepared)	I	→ 18.9	8.66
Short circuit strength	non-short-circuit proof		
Test voltage	4,000 Vac, 50 Hz		
Order numbers			
Recommended sheet-metal enclosure			
Order Number	AT3 25-22/23-4		

