Autotransformer AT3 250-22/23-4



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

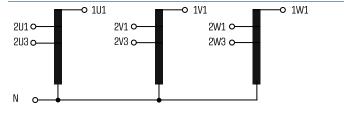
Enlarged fixing rail for easy installation from above

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 250-22/23-4		Туре		AT3 250-22/23-4
		ATO 200 22/ 20 4				ATU 200 22/ 20 4
גך Input I ╋ Rated input voltage			30	Terminal and mounting		
Rated input volta	age	3 x 220/230 Vac		Fixing method		Fixing rail
Rated frequency	1	50 - 60 Hz		Fixing screws		M16
CUT DUT DUT DUT DUT DUT DUT DUT DUT DUT D	Output		data	Terminals		Flat copper
	ltage	3 x 400 Vac	0	Measures and weights		
ro Power	wer	250,000 VA	ភ្	Core type	3 UI 375/150	
.은 Vector group		YNaO	.e	Weight		1212.54 lbs
·당 Efficiency		98 %	Jai			
Power Vector group Efficiency Approvals			Mechanical	Dimensions in inch		
Approvals		cURus	Ξ			>>
Environment					Ħ	
Ambient tempera	ature max.	104.0 °F				
Safety and protection						28.74
Туре		Open type				
Insulation class		F				
Protection index		IP 00			k °	
Safety class (pre	epared)	I		<mark>⊲ 29.53 ►</mark> •	■ 23.82	
Short circuit stre	ength	non-short-circuit proof				
Test voltage		4,000 Vac, 50 Hz				✓ <
Order numbe	ers					
Recommended sheet-metal enclosure		BGE-130				
Order Number		AT3 250-22/23-4				

