Autotransformer AT3 10-24/35-4



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

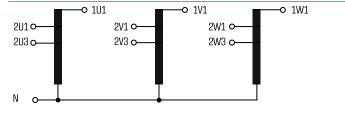
Enlarged fixing rail for easy installation from above

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



BLOCK Transformatoren-Elektronik GmbH • Phone +49 4231 678-0 • info@block.eu



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Turne		Turne		
Туре	AT3 10-24/35-4	Туре		AT3 10-24/35-4
រូត្រ Input		e Terminal an	d mounting	
J J Input Arted input voltage	3 x 240/346 Vac	Fixing method		Fixing rail
Rated frequency	50 - 60 Hz	Fixing screws		M8
면 Output		प्तु Terminals छ Measures a		Screw-type terminals
Output Rated output voltage	3 x 400 Vac	- Measures a	ind weights	
	10,000 VA	Core type		3 UI 150/65
Power Vector group Efficiency Approvals	YNaO	- C Weight		86.64 lbs
5 Efficiency	95 %	Ja		
💾 Approvals		Core type Weight Dimensions	in inch	
Approvals	cURus	Σ		D
Environment		Q		T
Ambient temperature max.	104.0 °F			
Safety and protection				1.02
Туре	Open type			
Insulation class	F			4.21
Protection index	IP 00		╺╼╼╍┥┍┹╼┖┥	
Safety class (prepared)	1	⊲ <u>13</u> .	78 6.38	
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 10-24/35-4			

