

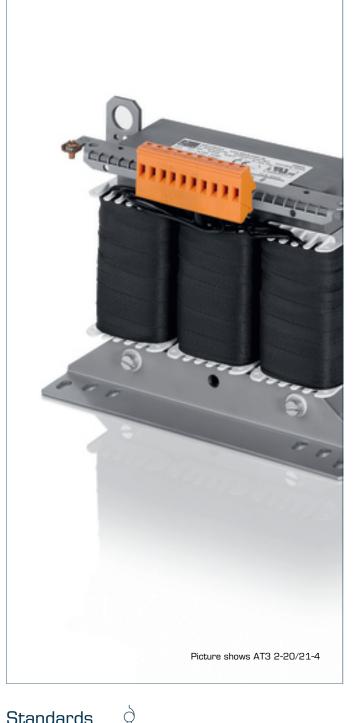


Automatización Eléctrica

Especialistas en Automatización

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Autotransformer AT3 110-38/42-4



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

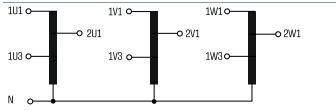
Advantages

	Low weight and small size (compared to isolating transformers)
	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 A3 $$
	Multifunctional fixing rails with 12 oval slots
	Enlarged fixing rail for easy installation from above
	Integrated anapa avec

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



Autotransformer AT3 110-38/42-4

	Туре	AT3 110-38/42-4		Туре		AT3 110-38/42-4		
ያደ	Input		0	Terminal and mounting Fixing method				
1+	Rated input voltage	3 x 380/415 Vac	· · · · · · · · · · · · · · · · · · ·	Fixing method		Fixing rail		
	Rated frequency	50 - 60 Hz		Fixing screws		M8		
data	Output		data	Terminals		Screw-type terminals		
qa	Rated output voltage	3 x 400 Vac	0	Measures and weights				
a	Rated Power	110000 VA	ត្ត	Weight		54.40 kg		
·은	Vector group	YNaO	.ic	Core type		3 UI 180/63		
G	Efficiency	94 %	Jai					
Electrical	Approvals		Mechanical					
	Approvals	cURus	ž					
	Environment							
	Ambient temperature max.	40 °C			415.0			
	Safety and protection				413.0			
	Туре	Open type						
	Class of Insulation System	F						
	Protection index	IP 00			165.0	125.0		
	Safety class (prepared)	I						
	Short circuit strength	non-short-circuit proof						
	Test voltage	4000 Vac, 50 Hz						
	Order numbers							
	Order Number	AT3 110-38/42-4						







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Product	Code	Reference	Product link	
Autotransformer PRI 3 x 200/208 - 3 x 690 Vac, SEC 2000 - 250000 VA, 3 x 400 Vac	AT311038424	AT3 110-38/42-4	Buy on EAN	