TT3-A630-4040-0



Advantages

Safe galvanic isolation

Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation $% \left(1\right) =\left(1\right) \left(1\right) \left$

Very good discharging of thermal losses by means of optimally arranged cooling channels within the coils

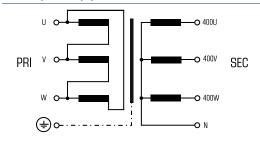
Integrated crane eyes

If desired, the transformers can be realised in individual voltages

Applications

Isolating transformer for the safe electrical isolation of the input and output sides. The transformer may be used to set up protective separation as a protective measure in accordance with VDE 0100.

Sample application



Standards

Isolating transformer to: VDE 0570 part 2-4, DIN EN 61558 part 1 with part 2-4

Approvals







Isolating transformer TT3-A630-4040-0

	Туре	TT3-A630-4040-0		Туре		TT3-A630-40	40-0
Electrical data +	Input			Terminal and mounting Terminals 2x Ø13 mm busbar hole			
	Rated input voltage	3 x 400 Vac	۳.	Terminals		2x Ø13 mm busbar hole	
	Rated frequency	50 - 60 Hz		Fixing method Terminals Input		Fixing rail	
	Output		data			Busbars with 2x hole for M12	
	Rated output voltage	3 x 400 Vac				Busbars	
	Rated Power	630,000 VA	Mechanical	Terminals Output		with 2x hole for M12	
	Output rated current	3 x 909.1 A	- <u>E</u>	Terminals PE Measures and weights		Bolt, M12	
	Short circuit voltage	3 %					
	Vector group	Dyn 5	90			0110 004 (000	
	Environment		Ž	Core type		3UC 864/300	
	Ambient temperature max.	40 °C		Weight		1616.00 kg	
	Safety and protection						
	Insulation class	F		<u> </u>			
	Protection index	IP 00			1100.0		
	Туре	Open type					1 🏁
	Safety class (prepared)	I]
	Short circuit strength	non-short-circuit proof				0.0	
	order numbers			0.0 1075.0	710.0		*6
	Recommended enclosure	BGE-150					
	Order Number	TT3-A630-4040-0					