Control transformer **BUST 10000/4/23**



Standards

Advantages

High power density due to a compact construction design

Primary side $\pm 5~\%$ taps for voltage adjustment

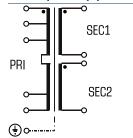
Very good corrosion protection and low noise due to vacuum impregnation

Contact protected screw connection terminals complying with UVV BGV A3 Low height

Applications

Control transformer for the electrical isolation of the input and output sides. The design of the transformer makes it suitable for the supply of control systems complying with VDE 0113.

Sample application



Approvals



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Control transformer **BUST 10000/4/23**

	Туре	BUST 10000/4/23
ያደ	Input	
Electrical data 🕇	Rated input voltage	400 Vac
	Tappings Input	±5 %
	Low-inrush current	typ. rated current up to 12 times
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 115 Vac
	Rated power VDE (DB cos phi=1)	10,000 VA
	Rated power VDE (KB cos phi=0.5)	27,000 VA
	Efficiency	96.8 %
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	104.0 °F
	Type of cooling	by self-cooling
	Safety and protection	
	Insulation class	VDE=B, UL=class 130
	Protection index	IP 00
	Safety class (prepared)	1
	Туре	Open type
	Short circuit strength	non-short-circuit proof
	PRI Fusing recommendation by circuit br 20 x Irated related to set)	eaker with tripping characteristic type
	Setting range	20.00 - 25.00 A
	Setting value	25 A
	Order numbers	

BUST 10000/4/23

Order Number

