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#### Control transformer

#### **BUST 4000/44/23**



### Advantages

High performance for the volume thanks to compact design

Primary side ±5 % tappings for voltage adjustment

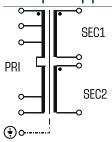
Very good corrosion protection and low noise thanks to  $\ensuremath{\mathsf{BLOCKIMPEX}}$  vacuum impregnation

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



Standards



Control transformer to: VDE 0570 Teil 2-2, DIN EN 61558-2-2, EN 61558-2-2, IEC 61558-2-2, UL 5085-1/-2, CSA 22.2 No.66

Approvals



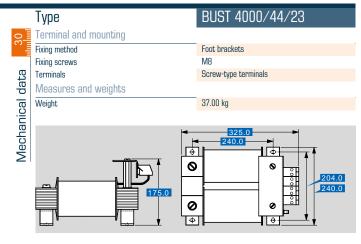
UL 5085-1/-2, CSA 22.2 No.66





# Control transformer **BUST 4000/44/23**

	Type	BUST 4000/44/23
Ĵ٢	Input	
1+	Rated input voltage	440 Vac
	Tappings Input	±5 %
Electrical data	Low-inrush current	typ. rated current up to 12 times
	Rated frequency	50 - 60 Hz
<del>-</del>	Output	
.흔	Rated output voltage	2 x 115 Vac
ct	Rated power VDE (DB cos phi=1)	4000 VA
음	Rated power VDE (KB cos phi=0.5)	11000 VA
	Efficiency	95.4 %
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	40 °C
	Type of cooling	self-cooling
	Safety and protection	
	Class of Insulation System	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	eaker with tripping characteristic type
	20 x Irated related to set)	
	Setting range	6.30 - 10.00 A
	Setting value	9.00 A
	Order numbers	
	Order Number	BUST 4000/44/23









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Product	Code	Reference	Product link
Control transformer PRI 230 - 500 Vac, SEC 1000 - 10000 VA, 24 - 2 x 115 Vac	BUST40004423	BUST 4000/44/23	Buy on EAN