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Control transformer

BUST 1000/23/24



Advantages

High performance for the volume thanks to compact design

Primary side ±5 % tappings for voltage adjustment

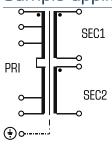
Very good corrosion protection and low noise thanks to BLOCKIMPEX vacuum impregnation

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



Picture shows BUST 1600/23/24

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



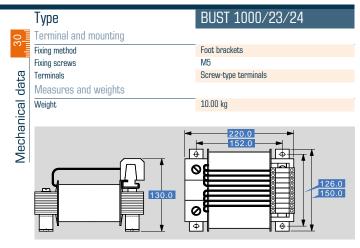
UL 5085-1/-2, CSA 22.2 No.66





Control transformer **BUST 1000/23/24**

	Type	BUST 1000/23/24
ſΓ	Input	
1+	Rated input voltage	230 Vac
data	Tappings Input	±5 %
	Low-inrush current	typ. rated current up to 12 times
	Rated frequency	50 - 60 Hz
-	Output	
Electrical	Rated output voltage	24 Vac
ct	Rated power VDE (DB cos phi=1)	1000 VA
<u>e</u>	Rated power VDE (KB cos phi=0.5)	2500 VA
ш	Efficiency	92.6 %
	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	4.00 - 6.30 A
	Setting value	4.70 A
	Order numbers	
	Order Number	BUST 1000/23/24









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Product	Code	Reference	Product link
Control transformer PRI 230 - 500 Vac, SEC 1000 - 10000 VA, 24 - 2 x 115 Vac	BUST10002324	BUST 1000/23/24	Buy on EAN