BUST 2000/4/23



Advantages

High power density due to a compact construction design

Primary side ±5 % tappings for voltage adjustment

Very good corrosion protection and low noise thanks to BLOCK IMPEX vacuum impregnation

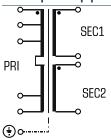
Contact protected screw connection terminals complying with UVV BGV A3

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 EN 60204.

Sample application



Picture shows BUST 1600/4/23

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 2000/4/23**

	Type	BUST 2000/4/23
Ĵ٢	Input	
1+	Rated input voltage	400 Vac
	Tappings Input	±5 %
ta	Low-inrush current	typ. rated current up to 12 times
da	Rated frequency	50 - 60 Hz
Electrical data	Output	
.은	Rated output voltage	2 x 115 Vac
당	Rated power VDE (DB cos phi=1)	2,000 VA
음	Rated power VDE (KB cos phi=0.5)	5,300 VA
	Efficiency	93.9 %
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	40 °C
	Type of cooling	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	eaker with tripping characteristic type
	20 x Irated related to set)	
	Setting range	4.00 - 6.30 A
	Setting value	5.30 A
	Order numbers	
	Order Number	BUST 2000/4/23

