#### Autotransformer

#### **JET 1000**



### Advantages

Integrated short circuit and overload protection

Very high efficiency

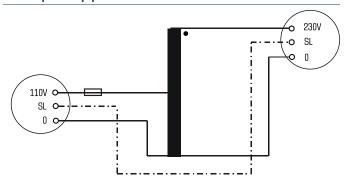
Very good moisture protection and low noise thanks to XtraDenseFill resinencapsulation

Carrying handle, mains connecting lead NEMA5-15 (USA) and socket for mobile use  $\,$ 

## **Applications**

Autotransformer for mobile use for the adjustment of the voltage in 110 Vac networks to 230 Vac equipment when no electrical isolation is required.

## Sample application



#### Standards



Autotransformer to: VDE 0570 Teil 2-13, DIN EN 61558-2-13, EN 61558-2-13, IEC 61558-2-13

## **Approvals**





# Autotransformer **JET 1000**

	Туре	JET 1000
Ĵ٢	Input	
1+	Rated input voltage	110 Vac
	Rated frequency	50 - 60 Hz
ata	Output	
ö	Rated output voltage	230 Vac
Electrical data	Rated Power	1000 VA
	No-load voltage (app. x factor)	1.03
당	Efficiency	96 %
읦	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Resin encapsulated transformer
	Class of Insulation System	A
	Protection index	IP 22
	Safety class	I
	Short circuit strength	non-inherently short-circuit proof
	Order numbers	
	Order Number	JET 1000

