

# Autotransformer E-JET 500



Picture shows E-JET 1000

## Advantages

Electronic potential monitoring by not connecting the output voltage until the protected contact plug is inserted correctly

Integrated short-circuit and overload protection

Very high efficiency

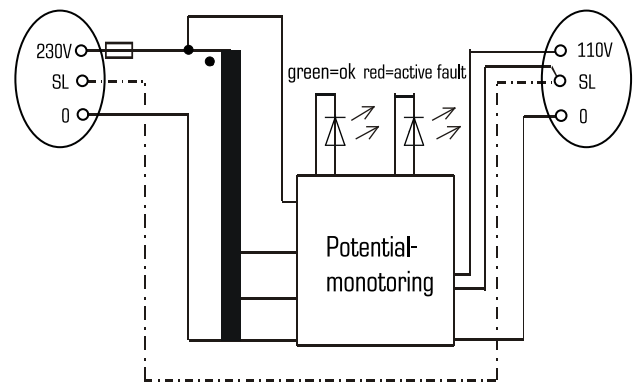
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation

Carry handle, mains cable with safety plug, socket NEMA5-15 (USA) for portable application

## Applications

Autotransformer for mobile use for the adjustment of the voltage in 230 Vac networks to 110 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 E-JET 500

Type		E-JET 500
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	110 Vac
	Rated Power	500 VA
	No-load voltage (app. x factor)	1.04
	Efficiency	94.0 %
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Type	Resin encapsulated transformer
	Insulation class	A
	Protection index	IP 22
	Safety class	I
Short circuit strength	non-inherently short-circuit proof	
Order numbers		
<b>Order Number</b>	<b>E-JET 500</b>	

Type		E-JET 500
Mechanical data	Terminal and mounting	
	Terminals Input	Connecting cable with safety plug
	Terminals Output	NEMA5-15 socket (USA)
	Measures and weights	
	Weight	6.80 kg