

## Autotransformer **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

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

### 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.

### 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 1000

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

Type		E-JET 1000
Mechanical data	<b>Input</b>	
	Terminals Input	Connecting cable with safety plug
	<b>Output</b>	
	Terminals Output	NEMA5-15 socket (USA)
<b>Measures and weights</b>		
Weight	9.90 kg	

Subjects to change.