

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

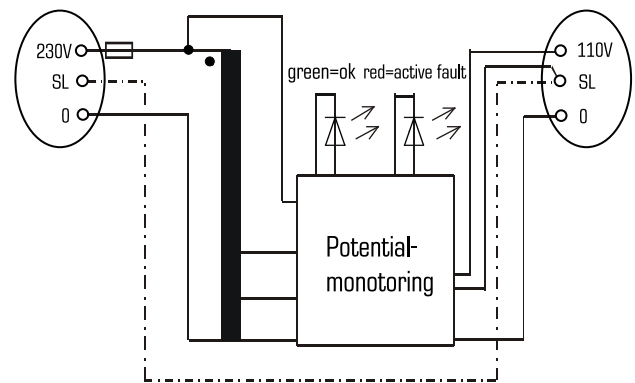
Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation

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		
Order Number	E-JET 500	

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