Autotransformer
E-JET 1000



Picture shows E-JET 1000

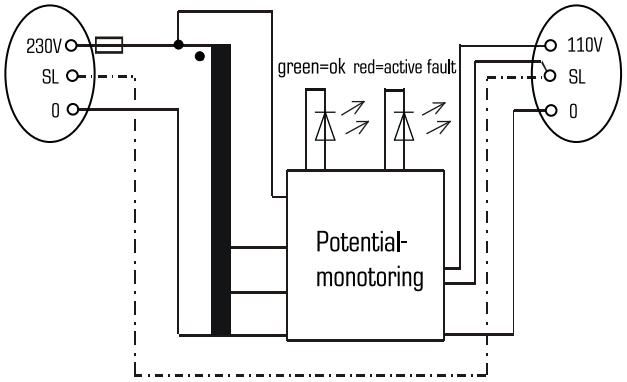
Advantages

- 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.
The specified protection class is only guaranteed if a plug with at least the protection class of the device is used.

Sample application



Standards

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

Approvals

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Electrical data

Type	E-JET 1000
Input	
Rated input voltage	230 Vac
Rated frequency	50 - 60 Hz
Output	
Rated output voltage	110 Vac
Rated Power	1,000 VA
No-load voltage (app. x factor)	1.03
Efficiency	96.0 %
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 1000**

Mechanical data

Type	E-JET 1000
Terminal and mounting	
Terminals Input	Connecting cable with safety plug
Terminals Output	NEMA5-15 socket (USA)
Measures and weights	
Weight	9.90 kg

Subject to change.