

# Safety isolating transformer

## EVKE 630/24



Picture shows EVKE 250/24

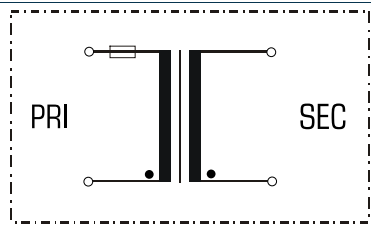
### Advantages

- Integrated short-circuit and overload protection
- Very good moisture protection and low noise due to resin encapsulation
- High degree of protection
- Plastic fittings on terminals

### Applications

Safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

### Sample application



### Standards

Safety isolating transformer  
to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6

### Approvals





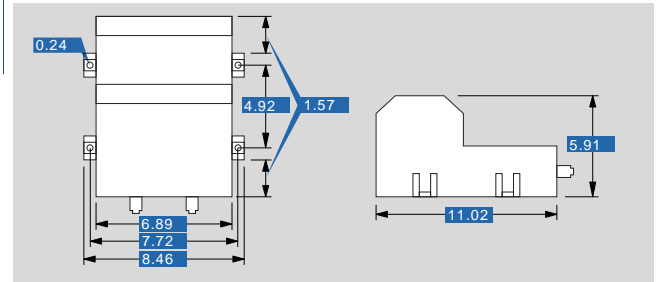
# Safety isolating transformer

## EVKE 630/24

Type		EVKE 630/24
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Rated output voltage	24 Vac
	Power	630 VA
	Environment	
	Ambient temperature max.	104.0 °F
	Safety and protection	
	Insulation class	E
	Protection index	IP 68
	Safety class	II
	Test voltage	3750 Vac, 50 Hz
	Type	Resin encapsulated transformer
	Short circuit strength	non-inherently short-circuit proof
	Order numbers	
	<b>Order Number</b>	<b>EVKE 630/24</b>

Type		EVKE 630/24
Mechanical data	Terminal and mounting	
	Fixing method	Plastic fittings on 1 x M20, 1 x M25 terminals
Mechanical data	Measures and weights	
	Weight	28.66 lbs

### Dimensions in inch



Subject to change.