

# Safety isolating transformer

## EVKE 40/24



Picture shows EVKE 250/24

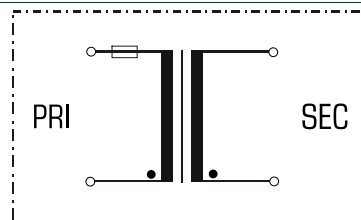
### Advantages

- Integrated short-circuit and overload protection
- Very good moisture protection and low noise thanks 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



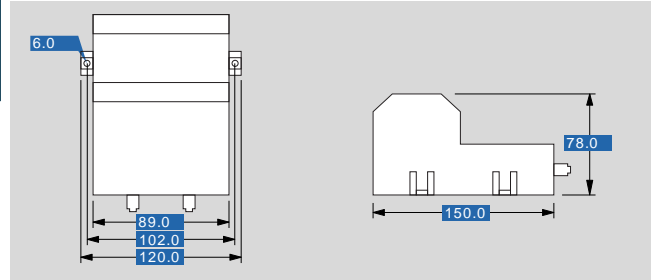


# Safety isolating transformer

## EVKE 40/24

Type		EVKE 40/24
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Rated output voltage	24 Vac
	Rated Power	40 VA
	Environment	
	Ambient temperature max.	40 °C
	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 40/24</b>	

Type		EVKE 40/24
Mechanical data	Terminal and mounting	
	Fixing method	Plastic fittings on 2 x M16 terminals
	Measures and weights	
	Weight	1.64 kg



Subject to change.