

Safety isolating transformer **EVKE 400/24**



Picture shows EVKE 250/24

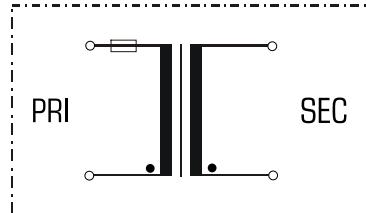
Advantages

- 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 400/24**

Electrical data

Type	EVKE 400/24
Input	
Rated frequency	50 - 60 Hz
Rated input voltage	230 Vac
Output	
Rated output voltage	24 Vac
Rated Power	400 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	
Order Number	EVKE 400/24

Type	EVKE 400/24
Terminal and mounting	
Fixing method	
Terminals	Plastic fittings on 1 x M16, 1 x M20 terminals
Measures and weights	
Weight	9.50 kg