



Automatización Eléctrica

Especialistas en Automatización

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Safety isolating transformer EVKE 160/24



Picture shows EVKE 250/24

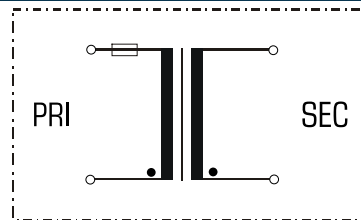
Advantages

- 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

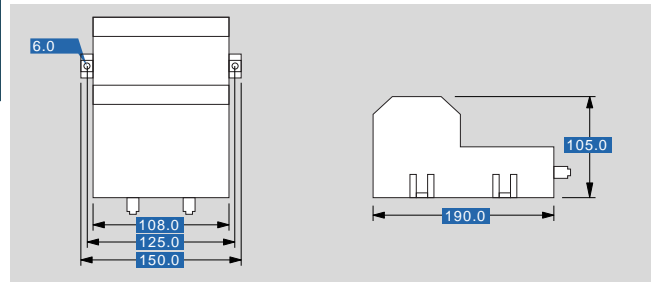
Approvals



Safety isolating transformer EVKE 160/24

Type		EVKE 160/24
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Rated output voltage	24 Vac
	Rated Power	160 VA
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Class of Insulation System	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 160/24	

Type		EVKE 160/24
Mechanical data	Terminal and mounting	
	Fixing method	Mounting lugs
	Terminals	Plastic fittings on 1 x M16, 1 x M20 terminals
	Measures and weights	
	Weight	4.50 kg





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Product	Code	Reference	Product link
Safety isolating transformer encapsulated, IP 65, PRI 230 Vac, SEC 25 - 40 VA, 24 Vac	EVKE16024	EVKE 160/24	Buy on EAN