### Safety isolating transformer\*Mains transformer(without VDE mark)

### FLN 4/6 - no longer available



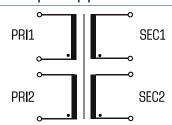
# **Applications**

As a mains transformer for adjustment of the voltage and simple electrical

As an isolating transformer for the safe electrical isolation of the input and output sides. The transformer may be used to set up protective separation as a protective measure.

As a 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



Picture shows FLN 30/12

### Standards

Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6, UL 5085-1/-2, CSA 22.2 No.66

Approvals







ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





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1	Туре	FLN 4/6 - no longer available
<b>۱+</b>	Input	
Electrical data	Rated input voltage Rated frequency Output	2 x 115 Vac 50 - 60 Hz
	Rated output voltage Rated Power No-load voltage (app. x factor) No-load loss (typ.)	2 x 6 Vac 4.0 VA 1.53 0.85 W
	Efficiency	58.0 %
	Standards  Classification	Safety isolating transformer  *Mains transformer (without VDE mark)
	Approvals	
	Approvals	cURus, ENEC 10 (VDE)
	Environment	
	Ambient temperature max.	70 °C
	Safety and protection	
	Туре	Encapsulated
	Insulation class	В
	Protection index	IP 00
	Safety class (prepared) Short circuit strength	II non-short-circuit proof
	Catalogue logic	non short on out proof
	Order numbers	
	Order Number	FLN 4/6 - no longer available

