



Automatización Eléctrica

Especialistas en Automatización

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Safety isolating transformer FLN 24/6



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

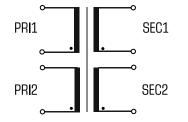
Applications

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

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 $\ensuremath{\mathsf{PELV}}$ circuits because of the limit on the output voltage.

Sample application







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



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Safety isolating transformer **FLN 24/6**

Туре	FLN 24/6	Туре	FLN 24/6
	Not for new designs	Terminal and moun	ting
	Alternative type FL 24/6	Terminals	Pins for PCB
Input		Measures and weig	ahts
Rated input voltage	2 x 115 Vac	Core type	UI 39/17
Rated frequency	50 - 60 Hz		0.49 kg
Output		Core type Weight	
Rated output voltage	2 x 6 Vac	<u> </u>	→ 50.0
Rated Power	24.0 VA	u u	
No-load voltage (app. x factor)	1.26	O O	
No-load loss (typ.)	2.00 W	ž	
Efficiency	74 %		
Standards			45.0
Classification	Safety isolating transformer		68.2
Approvals			Ø 0.8 15.0
Approvals	cURus, ENEC 10 (VDE)		
Environment			
Ambient temperature max.	70 °C		
Safety and protection			
Туре	Encapsulated		
Class of Insulation System	В		
Protection index	IP 00		
Safety class (prepared)	II		
Short circuit strength	non-short-circuit proof		
Order numbers			
Order Number	FLN 24/6		







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Product	Code	Reference	Product link
Low profile transformer Discontinued model, alternative type FL	FLN246	FLN 24/6	Buy on EAN