

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

## FLN 60/6 - no longer available



Picture shows FLN 30/12

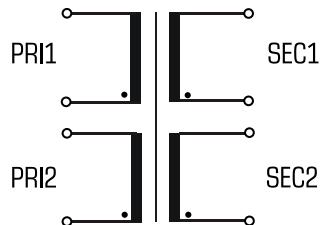
## Applications

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 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,  
UL 5085-1/-2, CSA 22.2 No.66

## Approvals



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



**Safety isolating transformer\*\* isolating  
transformer (without VDE mark)  
FLN 60/6 - no longer available**

Type		FLN 60/6 - no longer available
<b>Electrical data</b>		
Input		
Rated input voltage	2 x 115 Vac	
Rated frequency	50 - 60 Hz	
Output		
Rated output voltage	2 x 6 Vac	
Rated Power	60.0 VA	
No-load voltage (app. x factor)	1.12	
No-load loss (typ.)	3.20 W	
Efficiency	85.0 %	
Standards	Safety isolating transformer ** isolating transformer (without VDE mark)	
Approvals	cURus, ENEC 10 (VDE)	
Environment	Ambient temperature max.	
	70 °C	
Safety and protection		
Type	Encapsulated	
Insulation class	B	
Protection index	IP 00	
Safety class (prepared)	II	
Short circuit strength	non-short-circuit proof	
Catalogue logic		
Order numbers		
Order Number	FLN 60/6 - no longer available	

Type	FLN 60/6 - no longer available
<b>Mechanical data</b>	
Terminal and mounting	Pins for PCB
Terminals	
Measures and weights	
Core type	UI 48/26
Weight	1.05 kg