

Safety isolating transformer FLN 14/9 - 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

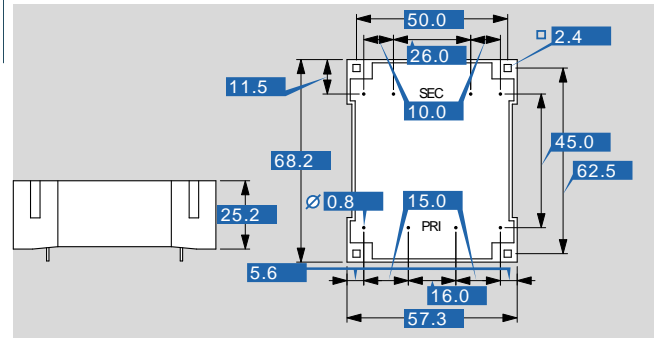


Safety isolating transformer

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Type		FLN 14/9 - no longer available
Electrical data	Input	
	Rated input voltage	2 x 115 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 9 Vac
	Rated Power	14.0 VA
	No-load voltage (app. x factor)	1.38
	No-load loss (typ.)	2.00 W
	Efficiency	67.0 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	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		
	Not for new designs Alternative type FL 14/9	
Order numbers		
Order Number	FLN 14/9 - no longer available	

Type		FLN 14/9 - no longer available
Mechanical data	Terminal and mounting	
	Terminals	Pins for PCB
	Measures and weights	
	Core type	UI 39/10,2
	Weight	0.34 kg



Subject to change.