### FLN 11/9 - no longer available



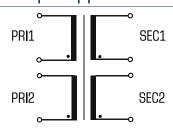
# **Applications**

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





# Safety isolating transformer **FLN 11/9 - no longer available**

Type	FLN 11/9 - no longer available	30	Туре	FLN 11/9 - no longer available
Input			Terminal and mounting	
Rated input voltage	2 x 115 Vac		Terminals	Pins for PCB
Rated frequency	50 - 60 Hz	ata	Measures and weights	
Output			Core type	UI 30/16
Rated output voltage	2 x 9 Vac	Ca	Weight	0.26 kg
Rated Power	11.0 VA	in	-	
No-load voltage (app. x factor)	1.37	L L		37.5 →
No-load loss (typ.)	1.00 W	Jec		■ 2.4
Efficiency	66.0 %	≥		25.0
Standards			9.0	SEC / I
Classification	Safety isolating transformer			5.0
Approvals				35.
Approvals	cURus, ENEC 10 (VDE)		28.8	53.0 Ø 0.8
Environment				PRI 1
Ambient temperature max.	70 ℃			4.6
Safety and protection				<del>-                                      </del>
Туре	Encapsulated			15.0
Insulation class	В			44.2
Protection index	IP 00			
Safety class (prepared)				
Short circuit strength	non-short-circuit proof			
Catalogue logic				
	Not for new designs Alternative type FL 8/9			
Order numbers				
Order Number	FLN 11/9 - no longer available			

