#### FLN 6/9 Discontinued line - not for new designs



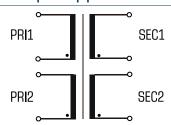
## **Applications**

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 6/9 Discontinued line - not for new designs

Type	FLN 6/9 Discontinued line - not for new designs
- Input	3
B . 11	2 x 115 Vac
Rated frequency	50 - 60 Hz
Rated input voltage Rated frequency Output Rated output voltage Rated Power No-load voltage (app. x factor) Nn-load loss (fyn )	
Rated output voltage	2 x 9 Vac
Rated Power	6.0 VA
No-load voltage (app. x factor)	1.49
No-load loss (typ.)	0.75 W
Efficiency	62.0 %
Standards	
Classification	Safety isolating transformer
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)	II
Short circuit strength	non-short-circuit proof
Catalogue logic	
	Not for new designs Alternative type FL 6/9
Order numbers	
Order Number	FLN 6/9 Discontinued line - not for new designs

