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FLN 18/6



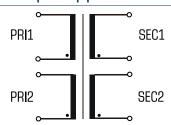
Applications

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





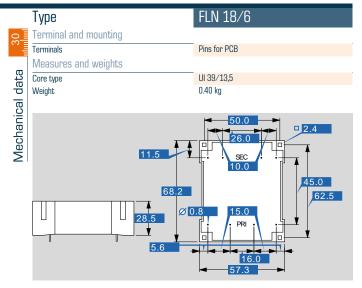
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **FLN 18/6**

	Type	FLN 18/6
.+		Not for new designs Alternative type FL 18/6
	Input	
tа	Rated input voltage	2 x 115 Vac
qa	Rated frequency	50 - 60 Hz
g	Output	
.은	Rated output voltage	2 x 6 Vac
Electrical data	Rated Power	18.0 VA
	No-load voltage (app. x factor)	1.35
	No-load loss (typ.)	1.49 W
	Efficiency	69 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	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 18/6







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Product	Code	Reference	Product link
Low profile transformer Discontinued model, alternative type FL	FLN186	FLN 18/6	Buy on EAN