



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. <u>HERE</u>

FLN 4/6



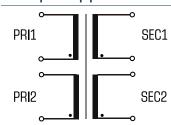
Applications

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





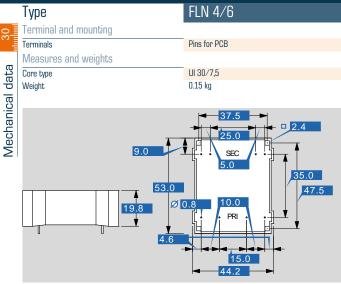
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **FLN 4/6**

	Type	FLN 4/6	
1 +		Not for new designs Alternative type FL 4/6	30
	Input		
tа	Rated input voltage	2 x 115 Vac	ţa
qa	Rated frequency	50 - 60 Hz	g
Electrical data	Output		Vechanical data
.은	Rated output voltage	2 x 6 Vac	- ·은
ct	Rated Power	4.0 VA	g
음	No-load voltage (app. x factor)	1.53	20
	No-load loss (typ.)	0.85 W	Š
	Efficiency	58 %	
	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 4/6	











Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
Low profile transformer Discontinued model, alternative type FL	FLN46	FLN 4/6	Buy on EAN