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FLN 30/12



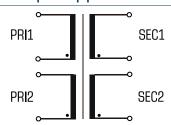
Applications

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



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



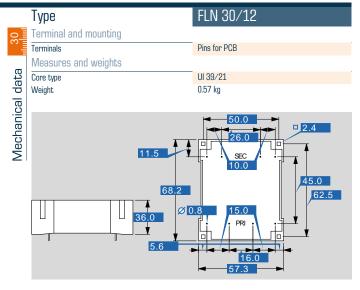
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66

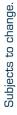




Safety isolating transformer **FLN 30/12**

Туре		FLN 30/12		
+ -		Not for new designs Alternative type FL 30/12		
Input				
Rated input Rated frequency Output Rated outp Rated outp Rated Pow No-load vol	voltage	2 x 115 Vac		
Rated frequ	uency	50 - 60 Hz		
™ Output				
Rated outp	ut voltage	2 x 12 Vac		
Rated Pow	er	30.0 VA		
No-load vol	tage (app. x factor)	1.19		
No-load los	s (typ.)	2.30 W		
Efficiency		77 %		
Standard	ls			
Classificati	on	Safety isolating transformer		
Approval	S			
Approvals		cURus, ENEC 10 (VDE)		
Environm	nent			
Ambient te	mperature max.	70 °C		
Safety a	nd protection			
Туре		Encapsulated		
Class of Ins	sulation System	В		
Protection	index	IP 00		
-	s (prepared)	II .		
Short circu	-	non-short-circuit proof		
Order nu	mbers			
Order Nun	iber	FLN 30/12		









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Product	Code	Reference	Product link
Low profile transformer Discontinued model, alternative type FL	FLN3012	FLN 30/12	Buy on EAN