FLN 16/12 - no longer available



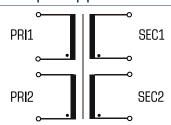
Applications

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

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32	Туре	FLN 16/12 - no longer available	30
1+	Input		
	Rated input voltage	2 x 115 Vac	
355	Rated frequency	50 - 60 Hz	
Electrical data	Output		
	Rated output voltage	2 x 12 Vac	
	Rated Power	16.0 VA	
	No-load voltage (app. x factor)	1.26	-
	No-load loss (typ.)	1.70 W	
	Efficiency	74.0 %	
	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		
	Order numbers		
	Order Number	FLN 16/12 - no longer available	

