## FLN 6/21\* - no longer available



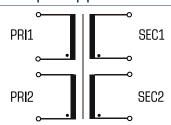
# **Applications**

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

Mains transformer to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66

**Approvals** 







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





## Mains transformer

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3.6	Туре	FLN 6/21* - no longer available	30	Type
Electrical data	Input		()	Termina
	Rated input voltage	2 x 115 Vac	o c	Terminals
	Rated frequency	50 - 60 Hz	at	Measur
	Output		Mechanical data	Core type
	Rated output voltage	2 x 21 Vac		Weight
	Rated Power	6.0 VA		
	No-load voltage (app. x factor)	1.49	<u> </u>	
	No-load loss (typ.)	0.75 W	<u></u>	
	Efficiency	62.0 %	≥	
	Standards			
	Classification	Mains 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 6/21* - no longer available		

