FLN 4/12 - no longer available



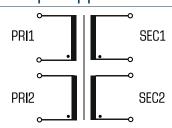
Applications

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











Safety isolating transformer **FLN 4/12 - no longer available**

Type	FLN 4/12 - no longer	Туре	FLN 4/12
Input	available	000000000000000000000000000000000000000	available
Input		Terminal and mounting	
Rated input voltage	2 x 115 Vac	Terminals	Pins for PCB
Rated frequency	50 - 60 Hz	Measures and weights	
Output		Core type	UI 30/7,5
Rated output voltage	2 x 12 Vac	Measures and weights Core type Weight	0.15 kg
Rated Power	4.0 VA	القار	•
No-load voltage (app. x factor)	1.53	<u> </u>	⊸ 37.5
No-load loss (typ.)	0.85 W		
Efficiency	58.0 %	≥	25.0
Standards			9.0 SEC
Classification	Safety isolating transformer		5.0
Approvals			50.0
Approvals	cURus, ENEC 10 (VDE)		53.0 19.8 Ø 0.8 10.0
Environment			PRI
Ambient temperature max.	70 °C		4.6
Safety and protection			→
Туре	Encapsulated		15
Insulation class	В		 44.2
Protection index	IP 00		
Safety class (prepared)	<u>II</u>		
Short circuit strength	non-short-circuit proof		
Catalogue logic			
	Not for new designs Alternative type FL 4/12		
Order numbers			
Order Number	FLN 4/12 - no longer available		

