FLN 40/12 - no longer available



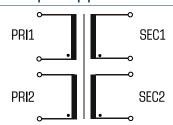
Applications

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







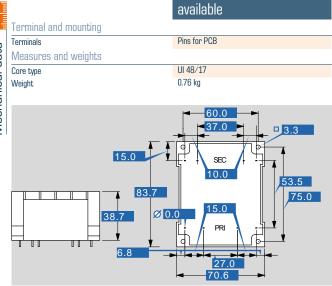
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **FLN 40/12 - no longer available**

Туре	FLN 40/12 - no longer	Туре
	available	Terminal and mounting
Input		Terminal and mounting
Rated input voltage	2 x 115 Vac	Terminals
Rated frequency	50 - 60 Hz	Measures and weights
Output		Measures and weights Core type Weight
Rated output voltage	2 x 12 Vac	Weight
Rated Power	40.0 VA	
No-load voltage (app. x factor)	1.20	90
No-load loss (typ.)	2.30 W	<u>Jec</u>
Efficiency	82.0 %	≥
Standards		
Classification	Safety isolating transformer	15.0
Approvals		
Approvals	cURus, ENEC 10 (VDE)	83.
Environment		38.7
Ambient temperature max.	70 °C	
Safety and protection		6.8
Туре	Encapsulated	0.8
Insulation class	В	
Protection index	IP 00	
Safety class (prepared)	II	
Short circuit strength	non-short-circuit proof	
Catalogue logic		
	Not for new designs Alternative type FL 42/12	
Order numbers		
Order Number	FLN 40/12 - no longer available	



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