Safety isolating transformer**isolating transformer(without VDE mark) FLN 30/6 - no longer available



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

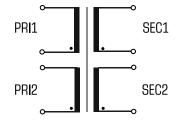
Applications

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



Approvals

c¶Us ⊖ ₹10 ₫€



BLOCK Transformatoren-Elektronik GmbH • Phone +49 4231 678-0 • info@block.eu



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Туре	FLN 30/6 - no longer	Туре		FLN 30/6 - no longer
	available	<u>8</u>		available
Input			Terminal and mounting	
Rated input voltage	2 x 115 Vac		Terminals	Pins for PCB
Rated frequency	50 - 60 Hz	data	Measures and weights	
Output		<u>р</u>	Core type	UI 39/21
Rated output voltage	2 x 6 Vac	Mechanical	Weight	0.57 kg
Rated Power	30.0 VA	ine		
No-load voltage (app. x factor)	1.19	Ë		50.0
No-load loss (typ.)	2.30 W			
Efficiency	77.0 %	2	1	
Standards			11.	
Classification	Safety isolating transformer **isolating transformer (without VDE mark)			10.0 68.2
Approvals				Ø 0.8 15.0
Approvals	cURus, ENEC 10 (VDE)			
Environment				
Ambient temperature max.	70 °C			16.0
Safety and protection				→ 57.3 →
Туре	Encapsulated			
Insulation class	В			
Protection index	IP 00			
Safety class (prepared)	ll			
Short circuit strength	non-short-circuit proof			
Catalogue logic				
Order numbers				
Order Number	FLN 30/6 - no longer available			

