Safety isolating transformer VCN 10/1/24 - no longer available

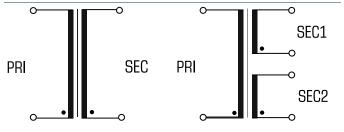


Applications

As a mains transformer for adjustment of the voltage and simple electrical isolation.

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



c 🎗 us 🖯 🙆

Approvals

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



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



Safety isolating transformer VCN 10/1/24 - no longer available

Type	VCN 10/1/24 - no longer	Туре		VCN 10/1/24 - no longer
	available	30		available
Input			Terminal and mounting	
Rated input voltage	230 Vac		Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	data	Measures and weights	
Output		p	Pin (ø)	0.8 mm
Rated output voltage	24.0 Vac	Ca	Core type	El 48/16,8
Rated Power	10.0 VA	Mechanical	Weight	0.29 kg
No-load voltage (app. x factor)	1.34	ů,		
No-load loss (typ.)	1.50 W	lec		
Efficiency	70.0 %	2	<mark>⊲</mark> 27.5 ►	
Standards				•
Classification	Safety isolating transformer	1		34.6
Approvals			25.0 PRI SEC 15.0	51.0
Approvals	cURus, VDE			
Environment				
Ambient temperature max.	70 °C			Y
Safety and protection			⊲ <u>43.0</u>	
Туре	Encapsulated			
Insulation class	В			
Protection index	IP 00			
Safety class (prepared)	II			
Short circuit strength	non-short-circuit proof			
Order numbers				
Order Number	VCN 10/1/24 - no longer available			

