Safety isolating transformer VCN 30/1/15 - 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 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





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Type S. & ■+ Input.	VCN 30/1/15 - no longer		Туре	VCN 30/1/15 - 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	ati	Measures and weights	
Rated input voitage Rated frequency Uutput Rated output voitage Rated output voitage Rated Power No-load voitage (app. x factor) No-load loss (typ.)		Mechanical data	Pin (ø)	0.8 mm
Bated output voltage	15.0 Vac	Ca	Core type	EI 60/31
Rated Power	30.0 VA	ille	Weight	0.78 kg
No-load voltage (app. x factor)	1.15	Ë		
	3.40 W	Je	Ø 4.2 20.0	
Efficiency	82.0 %	2		
Standards				
Classification	Safety isolating transformer			32.5
Approvals				43.5
Approvals	cURus, VDE			55.0
Environment				
Ambient temperature max.	70 °C			
Safety and protection			30.0 81.2	
Туре	Encapsulated			
Insulation class	В			
Protection index	IP 00			
Safety class (prepared)	Ш			
Short circuit strength	non-short-circuit proof			
Order numbers				
Order Number	VCN 30/1/15 - no longer available			

