Safety isolating transformer VCN 22/1/6 - 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



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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





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Туре	VCN 22/1/6 - no longer available		Туре	VCN 22/1/6 - no longer available
Input	avaliable	30	Terminal and mounting	avaliable
Rated input voltage	230 Vac	-	Terminale	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	lta	Measures and weights	
Output		Mechanical data		0.8 mm
Rated output voltage			Core type	EI 54/23
Rated Power	22.0 VA	ij.	Weight	0.48 kg
No-load voltage (app. x factor)	1.20	9		, C
No-load loss (typ.)	3.20 W	60		
Efficiency	77.0 %	Σ	<mark>⊲</mark> 30.0 ►	
Standards				
Classification	Safety isolating transformer			43.3
Approvals			30.0 PRI SEC 20.0	
Approvals	cURus, VDE			7.5
Environment				
Ambient temperature max.	70 °C			
Safety and protection			48.0	
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 22/1/6 - no longer available			

