



Automatización Eléctrica

Especialistas en Automatización

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Safety isolating transformer VC 3,2/1/9



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

Advantages

Minimum size at high output

Also with dual output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Coil shell in 2-chamber technology

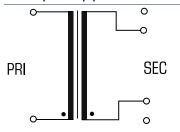
Self-extinguishing potting material

Applications

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

As a safety 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







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

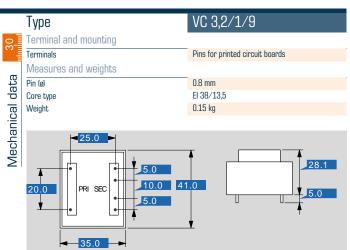


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Safety isolating transformer VC 3,2/1/9

	Туре	VC 3,2/1/9		
ያይ	Input		30	
1+	Rated input voltage	230 Vac	()	
	Rated frequency	50 - 60 Hz		
Ita	Output		a ta	
Electrical data	Rated output voltage	9 Vac	Mechanical data	
	Rated Power	3.2 VA	-	
	No-load voltage (app. x factor)	1.50		
	No-load loss (typ.)	1.00 W	a	
	Efficiency	60 %	Ċ	
	Standards		Ž	
	Classification	Safety isolating transformer		
	Approvals			
	Approvals	cURus, ENEC (VDE)		
	Environment			
	Ambient temperature max.	60 °C		
	Safety and protection			
	Туре	Encapsulated		
	Class of Insulation System	VDE=B, UL=class 105		
	Protection index	IP 00		
	Safety class (prepared)	<u> </u>		
	Short circuit strength	non-short-circuit proof		
	Order numbers			
	Order Number	VC 3,2/1/9		









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Product	Code	Reference	Product link
PCB transformer encapsulated, PRI 230 Vac, SEC 3.2 - 16 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VC3219	VC 3,2/1/9	Buy on EAN