



Automatización Eléctrica

Especialistas en Automatización

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Safety isolating transformer VC 3,2/2/8



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

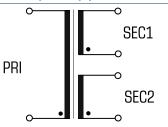
Self-extinguishing potting material

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







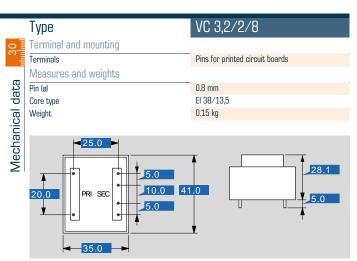
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer VC 3,2/2/8

	Туре	VC 3,2/2/8
Electrical data 7	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 8 Vac
	Rated Power	3.2 VA
	No-load voltage (app. x factor)	1.50
	No-load loss (typ.)	1.00 W
	Efficiency	60 %
	Standards	
	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)	II
	Short circuit strength	non-short-circuit proof
	Order numbers	
	Order Number	VC 3,2/2/8









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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	VC3228	VC 3,2/2/8	Buy on EAN