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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

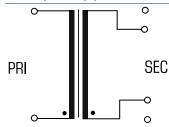
Self-extinguishing potting material

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 $% \left(1\right) =\left(1\right) \left(1\right) \left($ of the limit on the output voltage.

Sample application



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

Approvals





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





Safety isolating transformer **VC 10/1/24**

	Туре	VC 10/1/24	_	Туре	VC 10/1/24
ያር	Input		0	Terminal and mounting Terminals	
1+	Rated input voltage	230 Vac		Terminals	Pins for printed circuit boards
	Rated frequency	50 - 60 Hz		Measures and weights	
ta	Output			Pin (a) Core type Weight	0.8 mm
data	Rated output voltage	24 Vac	9		El 48/16,8
Ō	Rated Power	10.0 VA	<u>0</u>		0.28 kg
.은	No-load voltage (app. x factor)	1.25	Mechanical		
Electrical	No-load loss (typ.)	1.60 W		27.5 ►	
出	Efficiency	74 %	99		T
	Standards			5.0	34.6
	Classification	Safety isolating transformer		†	
	Approvals			25.0	7.0
	Approvals	cURus, ENEC (VDE)		5.0	
	Environment				Ţ
	Ambient temperature max.	40 °C			
	Safety and protection			43.0	
	Туре	Encapsulated			
	Class of Insulation System	VDE=B, UL=class 105			
	Protection index	IP 00			
	Safety class (prepared)	<u>II</u>			
	Short circuit strength	non-short-circuit proof			
	Order numbers				
	Order Number	VC 10/1/24			





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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	VC10124	VC 10/1/24	Buy on EAN