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## Advantages

Minimum size at high output

Also with double output voltage for series or parallel connection

Designed for high ambient temperatures

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

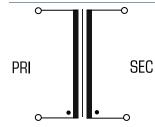
Additional mounting option with tabs on the housing (from 28 VA)

## **Applications**

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

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



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** 



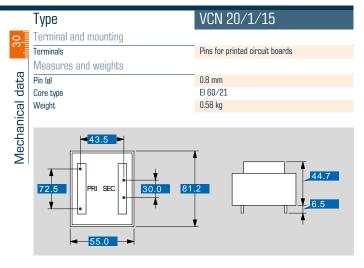






## Safety isolating transformer **VCN 20/1/15**

	Туре	VCN 20/1/15
Ĵ٢	Input	
1+	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
ta	Output	
Electrical data	Rated output voltage	15.0 Vac
ō	Rated Power	20.0 VA
. <u>e</u>	No-load voltage (app. x factor)	1.18
ct	No-load loss (typ.)	2.60 W
음	Efficiency	79 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus, ENEC 10 (VDE)
	Environment	
	Ambient temperature max.	70 °C
	Safety and protection	
	Туре	Encapsulated
	Class of Insulation System	В
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	non-short-circuit proof
	Order numbers	
	Order Number	VCN 20/1/15







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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	VCN20115	VCN 20/1/15	Buy on EAN