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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

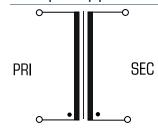
Additional mounting option with tabs on the housing (from 28 VA)

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



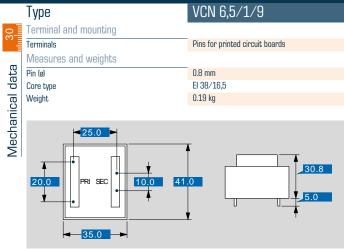






Safety isolating transformer **VCN 6,5/1/9**

	Туре	VCN 6,5/1/9	
L	Input		
+	Rated input voltage	230 Vac	
	Rated frequency	50 - 60 Hz	
3	Output		
3	Rated output voltage	9.0 Vac	
;	Rated Power	6.5 VA	
=lectricai data	No-load voltage (app. x factor)	1.35	
	No-load loss (typ.)	1.40 W	
	Efficiency	67 %	
- '	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 6,5/1/9	











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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	VCN6519	VCN 6,5/1/9	Buy on EAN