VCN 50/1/12 - no longer available

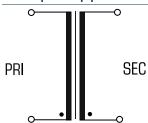


Applications

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, $\rm IEC$ 6158-2-6, $\rm I$ UL 5085-1/-2, CSA 22.2 No.66

Approvals











Safety isolating transformer

VCN 50/1/12 - no longer available

7.	Туре	VCN 50/1/12 - no longer available
լ+	Input	available
_	Rated input voltage	230 Vac
ata	Rated frequency	50 - 60 Hz
Electrical data	Output	
	Rated output voltage	12.0 Vac
tri	Rated Power	50.0 VA
9	No-load voltage (app. x factor)	1.13
Ш	No-load loss (typ.)	4.80 W
	Efficiency	84.0 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus, VDE
	Environment	
	Ambient temperature max.	70 ℃
	Safety and protection	
	Туре	Encapsulated
	Insulation class	В
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	non-short-circuit proof
	Order numbers	
	Order Number	VCN 50/1/12 - no longer available

