

Advantages

Minimum size at high output

Dual output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability due to XtraDenseFill resin encapsulation

Self-extinguishing potting material

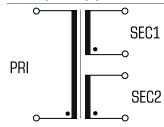
Additional mounting option with tabs on the housing

Applications

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

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

Mains transformer to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66

Approvals



UL 5085-1/-2, CSA 22.2 No.66





Mains transformer **VCM 10/2/24**

	Туре	VCM 10/2/24		Type
Electrical data +	Input		30	Terminal
	Rated input voltage	230 Vac	<u>ش</u> .	Fixing meth
	Rated frequency	50 - 60 Hz		Terminals
	Output		ta	Measure
	Rated output voltage	2 x 24 Vac	data	Pin (ø)
	Power	10 VA	Mechanical	Core type
	No-load voltage (app. x factor)	1.25	.은	Weight
	No-load loss (typ.)	1.6 W	9	
	Efficiency	74 %	50	Dimension
	Standards		ğ	
	Classification	Mains transformer		
	Approvals			
	Approvals	cURus, VDE		ø <mark>0.17</mark>
	Environment			
	Ambient temperature max.	104.0 °F		
	Safety and protection			
	Туре	Encapsulated		
	Insulation class	VDE=B, UL=class 105		
	Protection index	IP 00		
	Safety class (prepared)	II		
	Short circuit strength	non-short-circuit proof		
	Order numbers			
	Order Number	VCM 10/2/24		

