

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

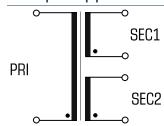
Additional mounting option with tabs on the housing

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 25/2/24**

	Type	VCM 25/2/24		Type
၊+ ԴԸ	Input		30	Terminal and mounting
	Rated input voltage	230 Vac	(°)	Fixing method
	Rated frequency	50 - 60 Hz		Terminals
ıta	Output		data	Measures and weights
9	Rated output voltage	2 x 24 Vac	0	Pin (ø)
a	Power	25 VA	Vechanical	Core type
.은	No-load voltage (app. x factor)	1.12	9:	Weight
Electrical data	No-load loss (typ.)	2.5 W	뎔	
	Efficiency	82 %		Dimensions in inch
	Standards		Ĭ	Ø 0.17 0.2 0.79 1.02
	Classification	Mains transformer		0.79 1.02
	Approvals			+
	Approvals	cURus, VDE		**sec ***
	Environment			PRI PRI
	Ambient temperature max.	104.0 °F		
	Safety and protection			
	Туре	Encapsulated		1.18 3.2
	Insulation class	VDE=B, UL=class 105		1.10
	Protection index	IP 00		
	Safety class (prepared)	II		
	Short circuit strength	non-short-circuit proof		
	Order numbers			
	Order Number	VCM 25/2/24		

