

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

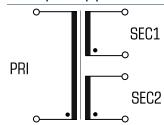
Additional mounting option with tabs on the housing

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 $\ensuremath{\mathsf{PELV}}$ 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







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





Safety isolating transformer **VCM 25/2/15**

	Type	VCM 25/2/15	7	Гуре
Electrical data 두	Input		30	erminal and
	Rated input voltage	230 Vac	0 T	ixing method
	Rated frequency	50 - 60 Hz	T	erminals
	Output		data d	Measures and
	Rated output voltage	2 x 15 Vac	0 0	Pin (ø)
	Power	25 VA	Mechanical	Core type
2	No-load voltage (app. x factor)	1.12	.⊖ v	Veight
٥	No-load loss (typ.)	2.5 W	<u>ie</u>	
김	Efficiency	82 %		Dimensions in
	Standards		ž	Ø 0.17 0.
	Classification	Safety isolating transformer		
	Approvals			+
	Approvals	cURus, VDE		
	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 25/2/15		

