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Advantages

Minimum size at high output

Also with dual output voltage for series or parallel connection

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

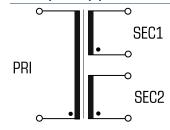
Additional mounting option with tabs on the housing

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





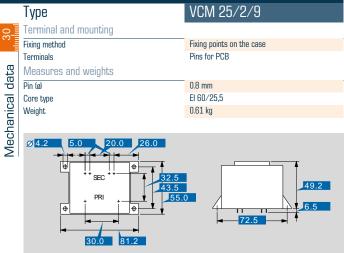
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **VCM 25/2/9**

Туре	VCM 25/2/9		
Input			
Rated input voltage	230 Vac		
Rated frequency	50 - 60 Hz		
Output			
Output Rated output voltage Rated Power No-load voltage (app. x factor) No-load loss (typ.) Efficiency	2 x 9 Vac		
Rated Power	25.0 VA		
No-load voltage (app. x factor)	1.12		
No-load loss (typ.)	2.50 W		
Efficiency	82 %		
Standards			
Classification	Safety isolating transformer		
Approvals			
Approvals	cURus, ENEC (VDE)		
Environment			
Ambient temperature max.	40 °C		
Safety and protection			
Туре	Encapsulated		
Class of Insulation System	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 25/2/9		











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Product	Code	Reference	Product link
PCB transformer, mountable encapsulated, with mounting brackets, PRI 230 Vac, SEC 3.2 - 16 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VCM2529	VCM 25/2/9	Buy on EAN