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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

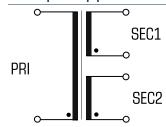
Additional mounting option with tabs on the housing

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





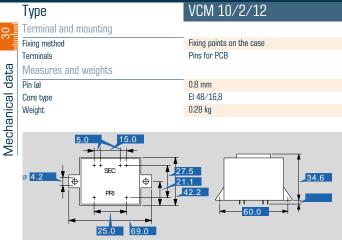
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **VCM 10/2/12**

	Type	VCM 10/2/12	
٦٢	Input		30
1+	Rated input voltage	230 Vac	···
	Rated frequency	50 - 60 Hz	
ţa	Output		Mechanical data
Electrical data	Rated output voltage	2 x 12 Vac	9
	Rated Power	10.0 VA	<u></u>
<u>5</u>	No-load voltage (app. x factor)	1.25	.e
ct	No-load loss (typ.)	1.60 W	
음	Efficiency	74 %	
	Standards		Š
	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 10/2/12	









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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	VCM10212	VCM 10/2/12	Buy on EAN