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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

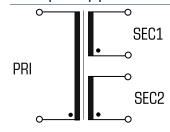
Additional mounting option with tabs on the housing

## **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





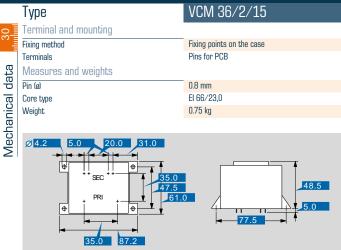
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





## Safety isolating transformer **VCM 36/2/15**

	Туре	VCM 36/2/15		Туре	'
Ĵ٢	Input		30	Terminal and mounting	
1+		230 Vac	۳ <u>-</u>	Fixing method	F
	Rated frequency	50 - 60 Hz		Terminals	F
data	Output		data	Measures and weights	
qa	Rated output voltage	2 x 15 Vac		Pin (ø)	(
æ	Rated Power	36.0 VA	<u></u>	Core type	E
.은	No-load voltage (app. x factor)	1.11	<u>:</u>	Weight	(
당	No-load loss (typ.)	2.60 W	 Tal		
Electrical	Efficiency	83 %	Mechanical	Ø4.2 5.0 20.0 31.0	
ш	Standards		Š	Ø 4.2 5.0 20.0 31.0	
	Classification	Safety isolating transformer		<b>+ + + +</b>	<b>T</b>
	Approvals				35.0
	Approvals	cURus, ENEC (VDE)		PRI .	47.5
	Environment			• • •	
	Ambient temperature max.	40 °C		<b>-</b>	_
	Safety and protection			35.0 87.2	
	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 36/2/15			









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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	VCM36215	VCM 36/2/15	Buy on EAN