



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. <u>HERE</u>



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

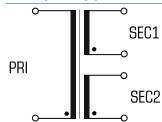
Self-extinguishing potting material

Applications

As a mains transformer for adjustment of the voltage and simple electrical

As a safety transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because $% \left(1\right) =\left(1\right) \left(1\right) \left($ 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 **VC 10/2/8**

Туре	VC 10/2/8	Туре	VC 10/2/8
Input		Terminal and mounting	
Rated input voltage	230 Vac	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	Measures and weights	
Output Rated output voltage		Pin (a) Core type	0.8 mm
Rated output voltage	2 x 8 Vac	Core type	EI 48/16,8
Rated Power	10.0 VA	Weight	0.28 kg
No-load voltage (app. x factor)	1.25	.E	
Rated Power No-load voltage (app. x factor) No-load loss (typ.) Efficiency	1.60 W	27.5 ►	
Efficiency	74 %	000	
Standards		ŽI IH H	34.6
Classification	Safety isolating transformer	A	3.0
Approvals		25.0 PRI SEC	15.0 51.0
Approvals	cURus, ENEC (VDE)	→ †	5.0
Environment			∏
Ambient temperature max.	40 °C		<u> </u>
Safety and protection		43.0	+
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	VC 10/2/8		







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
PCB transformer encapsulated, PRI 230 Vac, SEC 3.2 - 16 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VC1028	VC 10/2/8	Buy on EAN