

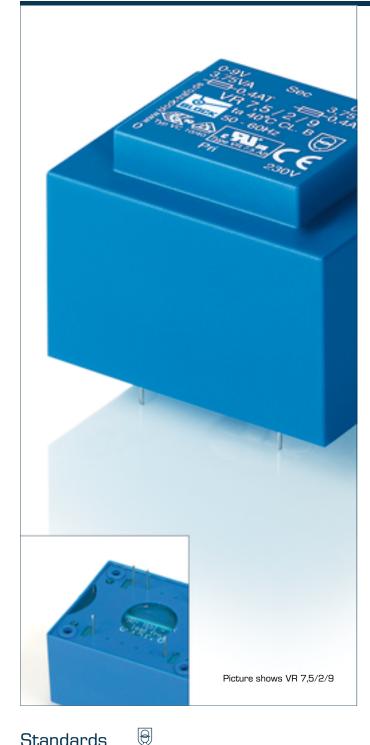


Automatización Eléctrica

Especialistas en Automatización

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>

Safety isolating transformer VR 30/2/12



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

Advantages

Minimum size at high output

Also with double 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

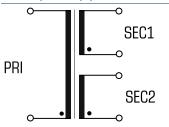
Self-extinguishing potting material

Space saving installation thanks to additional screw mounting in the base plate

Applications

Safety 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







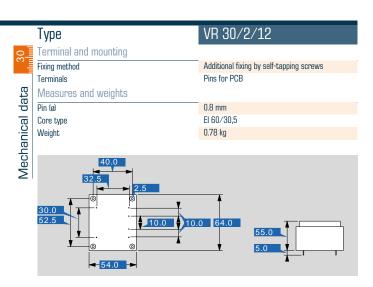
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **VR 30/2/12**

	Туре	VR 30/2/12	
ንድ	Input		
1+	Rated input voltage	230 Vac	
	Rated frequency	50 - 60 Hz	
Ita	Output		
q	Rated output voltage	2 x 12 Vac	
Electrical data	Rated Power	30.0 VA	
	No-load voltage (app. x factor)	1.11	
	No-load loss (typ.)	2.50 W	
	Efficiency	84 %	
	Standards		
	Classification	Safety isolating transformer	
	Approvals		
	Approvals	cURus, ENEC 10 (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	VR 30/2/12	









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, <u>click on the green button</u>.

Product	Code	Reference	Product link
PCB transformer encapsulated, PRI 230 Vac, SEC 4.5 - 30 VA, 6 - 24 Vac, 2 x 6 - 2 x 18 Vac	VR30212	VR 30/2/12	Buy on EAN