



### 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 VB 0,5/2/9



## 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
- Inherently short-circuit proof
- Also with dual output voltage for series or parallel connection
- Designed for high ambient temperatures

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Coil shell in 2-chamber technology

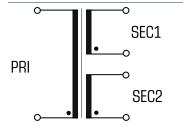
Self-extinguishing potting material

#### **Applications**

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

As a safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and  $\ensuremath{\mathsf{PELV}}$ circuits because of the limit on the output voltage.

#### Sample application







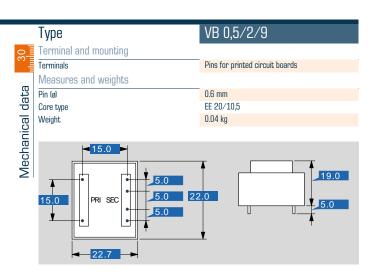
ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





# Safety isolating transformer VB 0,5/2/9

VDE=B, UL=class 105		
<u>  </u>		
inherently short-circuit proof		









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
Short circuit proof PCB transformer short circuit proof, encapsulated, PRI 230 Vac, SEC 0.35 - 3.2 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VB0529	VB 0,5/2/9	Buy on EAN