



**Automatización Eléctrica**

Especialistas en Automatización

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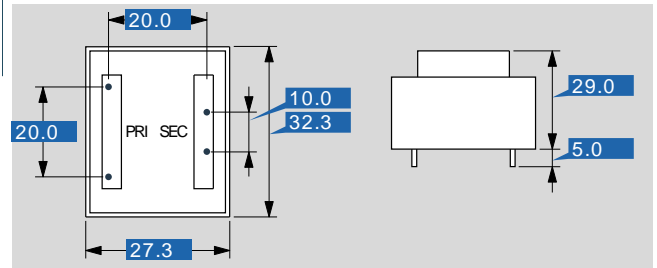


# Safety isolating transformer

## VBN 2,3/1/9

Type		VBN 2,3/1/9
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	9.0 Vac
	Rated Power	2.3 VA
	No-load voltage (app. x factor)	1.60
	No-load loss (typ.)	1.20 W
	Efficiency	52 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus, ENEC 10 (VDE)
	Environment	
	Ambient temperature max.	70 °C
Safety and protection		
Type	Encapsulated	
Class of Insulation System	B	
Protection index	IP 00	
Safety class (prepared)	II	
Short circuit strength	inherently short-circuit proof	
Order numbers		
<b>Order Number</b>	<b>VBN 2,3/1/9</b>	

Type		VBN 2,3/1/9
Mechanical data	Terminal and mounting	
	Terminals	Pins for printed circuit boards
Mechanical data	Measures and weights	
	Pin (ø)	0.8 mm
	Core type	EI 30/18,0
	Weight	0.11 kg



Subjects to change.

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Product	Code	Reference	Product link
Short circuit proof PCB transformer Short circuit proof safety isolating transformer to IEC 61558-2-6, DIN EN 61558-2-6, VDE 0570 part 2-6, C-UL-US and ENEC 10 (VDE) Approval max. 70°C ambient temperature (VB 3,2 = 50°C) *Transformer to IEC 61558-2-1, DIN EN 61558-2-1, VDE 0570 part 2-1 (without VDE-Approval) the dimension for the height includes the length of pins (5mm)	VBN2319	VBN 2,3/1/9	<a href="#">Buy on EAN</a>