

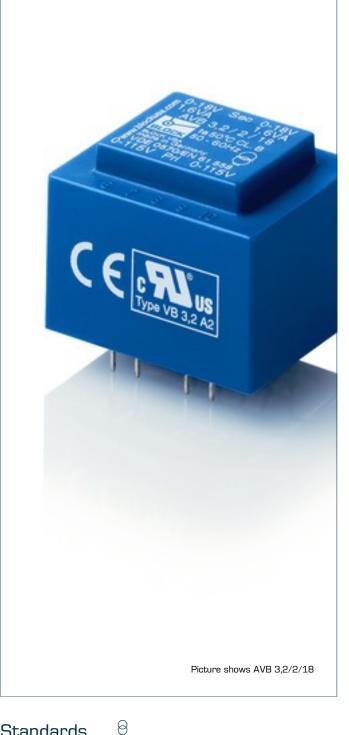


Automatización Eléctrica

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Mains transformer AVB 2,3/2/24



Advantages

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- Inherently short-circuit proof
- Dual input voltage for series or parallel connection
- 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

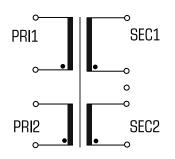
Self-extinguishing potting and hood material

Applications

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

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 of the limit on the output voltage.

Sample application



Standards

Mains transformer to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66





UL 5085-1/-2, CSA 22.2 No.66

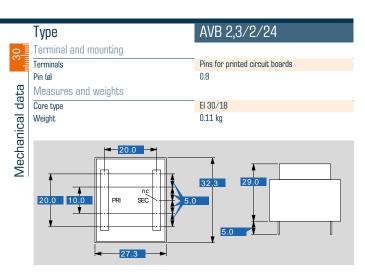


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Mains transformer **AVB 2,3/2/24**

	Туре	AVB 2,3/2/24				
ያይ	Input					
1+	Rated input voltage	2 x 115 Vac				
	Rated frequency	50 - 60 Hz				
Ita	Output					
Electrical data	Rated output voltage	2 x 24 Vac				
a	Rated Power	2.30 VA				
<u>ц</u> .	No-load voltage (app. x factor)	1.43				
cti	No-load loss (typ.)	0.90 W				
<u>e</u>	Efficiency	59 %				
	Standards					
	Classification	Mains transformer				
	Approvals					
	Approvals	cURus				
	Environment					
	Ambient temperature max.	70 °C				
	Safety and protection					
	Туре	Encapsulated				
	Class of Insulation System	VDE=B, UL=class 105 IP 00 II inherently short-circuit proof				
	Protection index					
	Safety class (prepared)					
	Short circuit strength					
	Order numbers					
	Order Number	AVB 2,3/2/24				









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Product	Code	Reference	Product link
Short circuit proof PCB transformer short circuit proof, encapsulated, PRI 2 x 115 Vac, SEC 0.35 - 3.2 VA, 2 x 6 - 2 x 24 Vac	AVB23224	AVB 2,3/2/24	Buy on EAN