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Advantages

Minimum size at high output

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

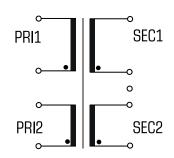
Self-extinguishing potting and hood material

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



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



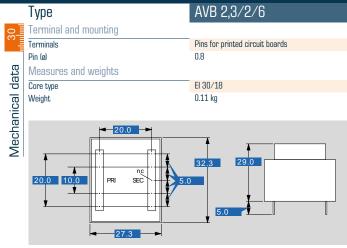
UL 5085-1/-2, CSA 22.2 No.66

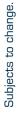




Safety isolating transformer **AVB 2,3/2/6**

	Type	AVB 2,3/2/6
Ĵ٢	Input	
1+	Rated input voltage	2 x 115 Vac
	Rated frequency	50 - 60 Hz
Electrical data	Output	
9	Rated output voltage	2 x 6 Vac
-	Rated Power	2.30 VA
.은	No-load voltage (app. x factor)	1.43
당	No-load loss (typ.)	0.90 W
음	Efficiency	59 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus
	Environment	
	Ambient temperature max.	70 °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	inherently short-circuit proof
	Order numbers	
	Order Number	AVB 2,3/2/6









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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	AVB2326	AVB 2,3/2/6	Buy on EAN