Mains transformer VB 0,35/2/15



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

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

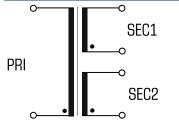
Self-extinguishing potting material

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 PELV circuits because of the limit on the output voltage.

Sample application





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





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	Туре	VB 0,35/2/15
ያይ	Input	
1+	Rated input voltage	230 Vac
Electrical data	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 15 Vac
0	Rated Power	0.35 VA
ctric	No-load voltage (app. x factor)	1.80
	No-load loss (typ.)	1.30 W
<u>e</u>	Efficiency	30.0 %
	Standards	
	Classification	Mains transformer
	Approvals	
	Approvals	cURus, VDE
	Environment	
	Ambient temperature max.	70 °C
	Safety and protection	
	Туре	Encapsulated
	Insulation class	VDE=B, UL=class 105
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	inherently short-circuit proof
	Order numbers	
	Order Number	VB 0,35/2/15

