Safety isolating transformer **VR 30/2/12**



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

Also with double output voltage for series or parallel connection

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

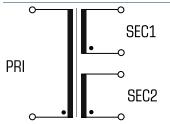
Self-extinguishing potting material

Space saving installation thanks to additional screw mounting in the base plate

Applications

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





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





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	Туре	VR 30/2/12
ያዮ	Input	
1+	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
Electrical data	Output	
	Rated output voltage	2 x 12 Vac
	Rated Power	30 VA
	No-load voltage (app. x factor)	1.11
	No-load loss (typ.)	2.50 W
	Efficiency	84.0 %
	Standards	
	Classification	Safety isolating transformer
	Approvals	
	Approvals	cURus, VDE
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Туре	Encapsulated
	Insulation class	VDE=B, UL=class 105
	Protection index	IP 00
	Safety class (prepared)	II
	Short circuit strength	non-short-circuit proof
	Order numbers	
	Order Number	VR 30/2/12

