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Safety isolating transformer

VR 22/2/8



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

Coil shell in 2-chamber technology

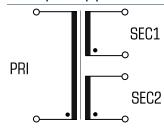
Self-extinguishing potting material

Space saving installation thanks to additional screw mounting in the base

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







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





ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66





Safety isolating transformer **VR 22/2/8**

	Туре	VR 22/2/8		Type	VR 22/2/8	
3.	Input		30	Terminal and mounting		
1+		230 Vac	رب س	Fixing method	Additional fixing by self-tapping screws	
	Rated frequency	50 - 60 Hz		Terminals	Pins for PCB	
data	Output		data	Measures and weights		
9	Rated output voltage	2 x 8 Vac	6	Pin (ø)	0.8 mm	
ō	Rated Power	22.0 VA	<u></u>	Core type	El 60/21	
.은	No-load voltage (app. x factor)	1.15	. <u>.</u> .∈	Weight	0.57 kg	
당	No-load loss (typ.)	2.40 W	Mechanical			
	Efficiency	80 %		40.0		
	Standards		Š	30.0		
	Classification	Safety isolating transformer				
	Approvals					
	Approvals	cURus, ENEC 10 (VDE)				
	Environment					
	Ambient temperature max.	40 °C				
	Safety and protection					
	Туре	Encapsulated		17 34.0		
	Class of Insulation System	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 22/2/8				







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Product	Code	Reference	Product link
PCB transformer encapsulated, PRI 230 Vac, SEC 4.5 - 30 VA, 6 - 24 Vac, 2 x 6 - 2 x 18 Vac	VR2228	VR 22/2/8	Buy on EAN