

Advantages

Minimum size at high output

Dual output voltage for series or parallel connection

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

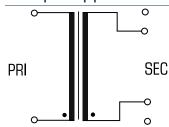
Self-extinguishing potting material

Applications

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

As a safety transformer for the safe electrical isolation of the input and output 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







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





Safety isolating transformer **VC 3,2/1/24**

Туре	VC 3,2/1/24		Туре	VC 3,2/1/24
5 Input	·	0	Terminal and mounting Terminals	
Rated input voltage	230 Vac	~	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz		Measures and weights	
Output Rated output voltage		data	Pin (ø)	0.031 inch
Rated output voltage	24 Vac		Core type	El 38/13,5
Power	3.2 VA	<u> </u>	Weight	0.33 lbs
Power No-load voltage (app. x factor) No-load loss (typ.) Efficiency	1.50	Mechanical		
No-load loss (typ.)	1 W	ВГ	Dimensions in inch	
Efficiency	60 %	80	⊲ 0.98 ►	
Standards		Š	0.00	
Classification	Safety isolating transformer			1.11
Approvals				.2
Approvals	cURus, VDE		0.79 PRI SEC 0	.39 1.61
Environment				.2
Ambient temperature max.	140.0 °F			<u>↓</u>
Safety and protection				
Туре	Encapsulated		1.38 →	
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	VC 3,2/1/24			

