

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

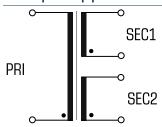
Self-extinguishing potting material

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 3,2/2/6**

Туре	VC 3,2/2/6	T	уре	VC 3,2/2/6
Input		<u>o</u>	erminal and mounting	
Rated input voltage	230 Vac	O Te	rminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz	M	easures and weights	
Output Rated output voltage			າ (៙)	0.031 inch
Rated output voltage	2 x 6 Vac	- Co	Core type	El 38/13,5
Power	3.2 VA		eight	0.33 lbs
No-load voltage (app. x factor)	1.50	.e		
No-load loss (typ.)	1 W	id ig	mensions in inch	
Efficiency	60 %	Mechanical M	⊲ 0.98 ►	
Standards		ž	0.50	
Classification	Safety isolating transformer			
Approvals			•	.2
Approvals	cURus, VDE	0	.79 PRI SEC 0	.39 1.61
Environment				.2
Ambient temperature max.	140.0 °F			
Safety and protection				
Туре	Encapsulated		4 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 3,2/2/6			

