

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

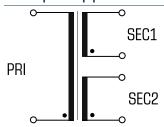
Self-extinguishing potting material

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 10/2/15**

Туре	VC 10/2/15	Туре	VC 10/2/15	
, F Input		Terminal and mo	unting	
Rated input voltage	230 Vac	Terminals	Pins for printed circuit boards	
Rated frequency	50 - 60 Hz	Measures and w		
Output Rated output voltage		Pin (ø) Core type	0.031 inch	
Rated output voltage	2 x 15 Vac		El 48/16,8	
Power	10 VA	weight	0.62 lbs	
Power No-load voltage (app. x factor) No-load loss (typ.) Efficiency	1.25	<u> </u>		
No-load loss (typ.)	1.6 W	Dimensions in in	Weight 0.62 lbs Dimensions in inch	
Efficiency	74 %	<u>0</u> 1.0	18 ►	
Standards		Σ		
Classification	Safety isolating transformer		1.36	
Approvals		A °		
Approvals	cURus, VDE	0.98 PRI	SEC 0.59 2.01	
Environment		▼	0.2	
Ambient temperature max.	104.0 °F			
Safety and protection			<u></u>	
Туре	Encapsulated	1.6	5 <mark>9 →</mark>	
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 10/2/15			