VC 16/2/6



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

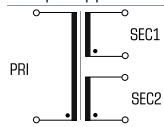
Self-extinguishing potting material

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 16/2/6**

Туре	VC 16/2/6		Туре	VC 16/2/6
Input	_	0	Terminal and mounting Terminals	-
Rated input voltage	230 Vac	က	Terminals	Pins for printed circuit boards
Rated frequency	50 - 60 Hz		Measures and weights	
Output Rated output voltage		ţa	Pin (ø)	0.031 inch
Rated output voltage	2 x 6 Vac	al data	Core type	EI 54/18,8
Power	16 VA		Weight	0.93 lbs
No-load voltage (app. x factor)	1.24	Mechanical		
No-load loss (typ.)	1.8 W	ja Ta	Dimensions in inch	
Efficiency	76 %		 1.18	
Standards		Š	1.10	
Classification	Safety isolating transformer			1.54
Approvals				.2
Approvals	cURus, VDE		1.18 PRI SEC 0.79	.79 2.24
Environment				.2
Ambient temperature max.	104.0 °F			
Safety and protection				_
Туре	Encapsulated		1.89	
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 16/2/6			