

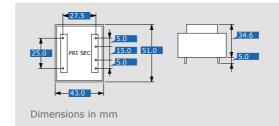
## VC 10/1/15

## **PCB** transformer

- Maximum power from minimum size
- Vacuum resin moulded (self extinguishing to UL 94 V-0)

Safety isolating transformer to IEC 61558-2-6, DIN EN 61558-2-6, VDE 0570 part 2-6  $\,$ 

\*Transformer to IEC 61558-2-1, DIN EN 61558-2-1, VDE 0570 part 2-1 (without VDE-Approval)



## Prinzipschaltbild







## VC 10/1/15

**PCB** transformer









		Scitt 2
Input data		
Input voltage	230 V	
Frequency range	50 - 60 Hz	
No-load loss (typ.)	1.5 W	
Output data		
Output voltage	15 V	
No-load voltage (ca. x factor)	1.25	
Efficiency	74 %	
Power	10.0 VA	
Standards and security		
Approvals	C-UL-US, ENEC 10 (VDE)	
Short circuit strength	non-short-circuit proof	
Protection index	IP 00	
Safety class (prepared)	II	
Ambient temperature max.	40 °C	
Class of Insulation System	VDE=B, UL=105	
Test voltage	5000 V, 50 Hz	
Mechanical data		
Туре	encapsulated	
Core type	EI 48/16,8	
Terminals	Pins for printed circuit boa	ards
Pin (ø)	0.8 mm	
Weight	0.28 kg	
Order numbers		
Order Number	VC 10/1/15	

**BLOCK** Transformatoren-Elektronik GmbH Max-Planck-Straße 36-46 27283 Verden Germany Phone +49 4231 678-0 Fax +49 4231 678-177

