#### Mains transformer VC 3,2/2/18



### Standards

Mains transformer to: VDE 0570 Teil 2-1, DIN EN 61558-2-1, EN 61558-2-1, IEC 61558-2-1, UL 5085-1/-2, CSA 22.2 No.66

# Advantages

- Minimum size at high output
- Also with dual output voltage for series or parallel connection
- Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation
- Self-extinguishing potting material

# Applications

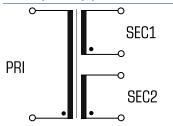
As a mains transformer for adjustment of the voltage and simple electrical isolation.

As a safety transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Approvals

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

### Sample application







# Mains transformer VC 3,2/2/18

	Туре	VC 3,2/2/18
ያዩ	Input	
1+	Rated input voltage	230 Vac
Electrical data	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	2 x 18 Vac
	Rated Power	3.2 VA
	No-load voltage (app. x factor)	1.50
	No-load loss (typ.)	1.00 W
E E	Efficiency	60.0 %
	Standards	
	Classification	Mains transformer
	Approvals	
	Approvals	cURus, VDE
	Environment	
	Ambient temperature max.	0° 00
	Safety and protection	
	Туре	Encapsulated
	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 3,2/2/18

