

# Variable transformer ESS 9008



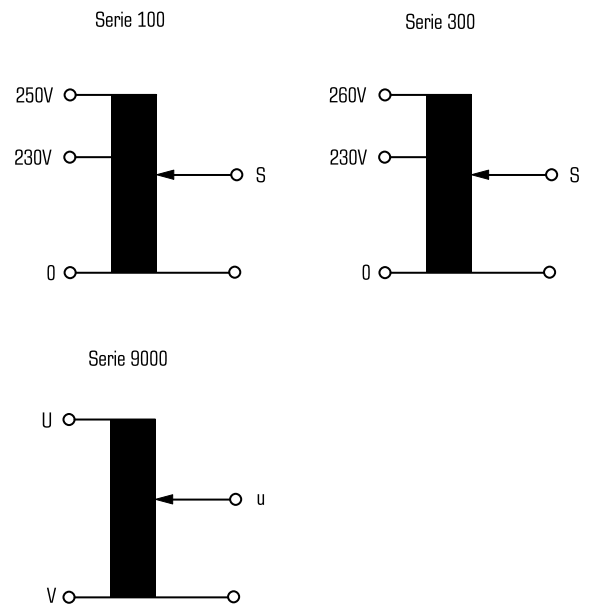
## Advantages

- Stepless adjustment of the AC voltage from zero to the maximum value
- Self-cleaning of the exposed contact tracks
- 4-point flange mounting
- Rotary knobs and scales optionally available

## Applications

Variable auto transformer for continuous adjustment of AC voltages or currents under load.

## Sample application



## Standards

Variable transformer  
to: VDE 0552

## Approvals





## Variable transformer ESS 9008

Type		ESS 9008
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Angle of rotation	320 °
	Rated output voltage	0...230 Vac
	Rated output current	0.80 A
	Environment	
	Ambient temperature max.	45 °C
	Safety and protection	
	Insulation class	B
	Protection index	IP 00
	Test voltage control spindle	4 kV
	Order numbers	
<b>Order Number</b>	<b>ESS 9008</b>	

Type		ESS 9008
Mechanical data	Terminal and mounting	
	Fixing method	Fixing hole
	Terminals	Screw-type terminals
	Measures and weights	
	Weight	1.40 kg
	Accessory	
	Rotary knob (optional)	AZ 50/6-1
	Scale (optional)	SK/85

