Variable transformer **ESS 118**





Standards

Variable transformer to: VDE 0552

Advantages

Stepless adjustment of the AC voltage from zero to the maximum value

Self-cleaning of the exposed contact tracks

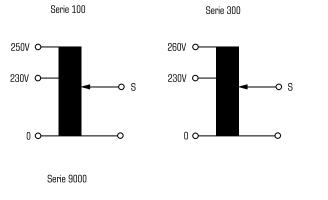
4-point flange mounting

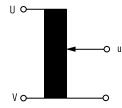
Rotary knobs and scales optionally available

Applications

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

Sample application





Approvals





Variable transformer **ESS 118**

	Туре	ESS 118		Туре	ESS 118
Electrical data	Input		echanical data	Terminal and mounting	
	Rated frequency	50 - 60 Hz		Fixing method	4-point bolted flange joint
	Rated input voltage	230 Vac		Terminals	Screw-type terminals
	Output			Measures and weights	
	Angle of rotation	320 °		Weight	30.86 lbs
	Rated output voltage	0230/250 Vac		Accessory	
	Rated output current	18.00 A		Rotary knob (optional)	AZ 50/8-1
	Environment			Scale (optional)	SK/120
	Ambient temperature max.	113.0 °F			
	Safety and protection		Σ	Dimensions in inch	
	Insulation class	В			
	Protection index	IP 00			
	Test voltage control spindle	4 kV			
	Order numbers				
	Order Number	ESS 118			() ⁴ 9.09
					7.09

4.76

1.26

9.57

