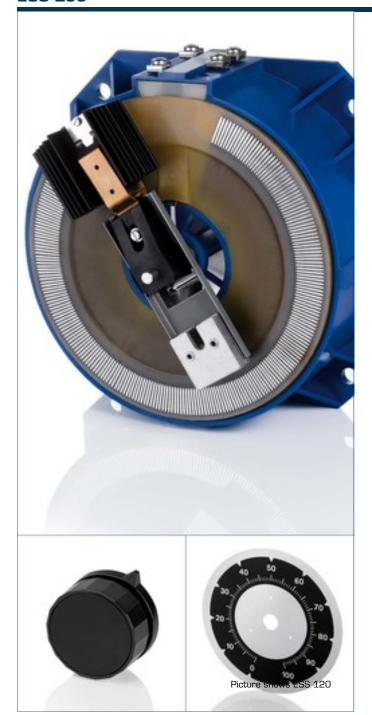
Variable transformer

ESS 106



Advantages

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

Self-cleaning of the exposed contact tracks

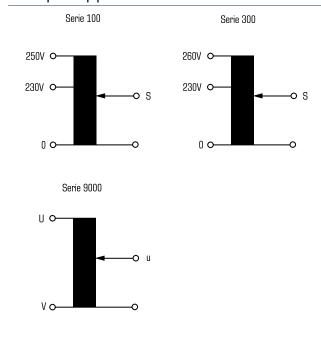
4-point flange mounting

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 106**

	Туре	ESS 106	Туре	9	ESS 106
Electrical data +	Input	ut		inal and mounting	
	Rated frequency	50 - 60 Hz	Termi	Fixing method	4-point bolted flange joint
	Rated input voltage	voltage 230 Vac	Termin	als	Screw-type terminals
	Output		Weight Weight	ures and weights	
	Angle of rotation	320 °	Weight	,	11.46 lbs
	Rated output voltage	0230/250 Vac	Acces	ssory	
	Rated output current	6.30 A	.⊆ Rotary	knob (optional)	AZ 50/6-1
	Environment		Scale (optional)	SK/120
	Ambient temperature max.	113.0 °F	Rotary Scale (
	Safety and protection		≥ Dime	nsions in inch	
	Insulation class			0.28	
	Protection index	IP 00			
	Test voltage control spindle	4 kV			
	Order numbers				
	Order Number	umber ESS 106	0.24		5.79
					4.41



6.26