



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#). [HERE](#)

Variable transformer ESS 302



Advantages

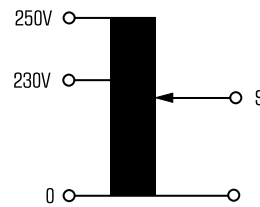
- Stepless adjustment of the AC voltage from zero to the maximum value
- Self-cleaning of the exposed contact tracks
- 4-point flange mounting
- Rotary knobs and scales optionally available

Applications

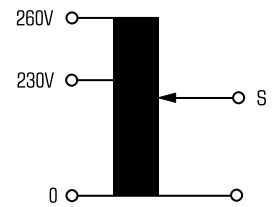
Variable auto transformer for continuous adjustment of AC voltages or currents under load.

Sample application

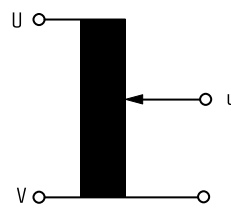
Serie 100



Serie 300



Serie 9000

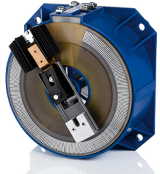


Standards



Variable transformer
to: VDE 0552

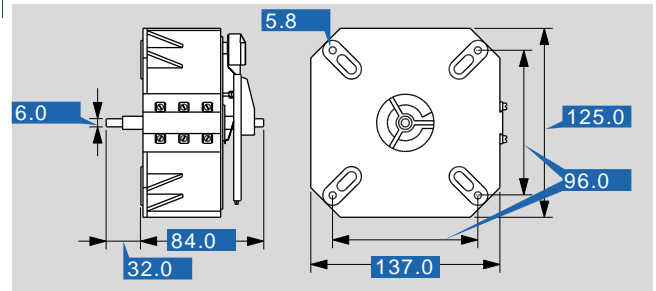
Approvals



Variable transformer ESS 302

Type		ESS 302
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Angle of rotation	320 °
	Rated output voltage	0...230/260 Vac
	Rated output current	1.80 A
	Environment	
	Ambient temperature max.	45 °C
	Safety and protection	
Class of Insulation System	B	
Protection index	IP 00	
Test voltage control spindle	4 kV	
Order numbers		
Order Number		ESS 302

Type		ESS 302
Mechanical data	Terminal and mounting	
	Fixing method	4-point bolted flange joint
	Terminals	Screw-type terminals
	Measures and weights	
	Weight	2.60 kg
	Accessory	
	Rotary knob (optional)	50/6-1
	Scale (optional)	SK/120



Subjects to change.



Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button](#).

Product	Code	Reference	Product link
Variable transformer PRI 230 Vac, SEC 0.8 - 20 A, 0...230/250 Vac - 0...230/260 Vac	ESS302	ESS 302	Buy on EAN