

Advantages

Low weight and small size (compared to isolating transformers)

High efficiency

Very good moisture protection and low noise due to vacuum impregnation

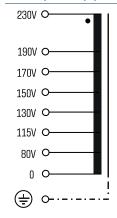
Contact protected screw connection terminals complying with UVV BGV A3

Simple mounting due to robust metal footplate with oval slots

Applications

Autotransformer for example for setting the speed of single-phase fan motors.

Sample application



Standards

Autotransformer to: VDE 0570 Teil 2-13, DIN EN 61558-2-13, EN 61558-2-13, IEC 61558-2-13

Approvals





Autotransformer **ESP 230/2,8**

Туре	ESP 230/2,8		Туре	ESP 230/2,8
5 Input		0 0 1	Terminal and mounting	
Rated input voltage	230 Vac	"』	Fixing method	Fixing rail
Rated frequency	50 - 60 Hz		Fixing screws	M5
Output Rated output voltage		tа	Terminals	Screw-type terminals, PE 6.3 x 0.8
Rated output voltage	80 Vac/115 Vac/130 Vac/150 Vac/170 Vac/190 Vac	data	Measures and weights	
			Weight	6.61 lbs
Environment		<u>ا</u> ڪِ		
Ambient temperature max.	104.0 °F	Эä	Dimensions in inch	
Rated output current Environment Ambient temperature max. Safety and protection		Mechanical		1.77
Туре	Open type	≥		1.77
Insulation class	В			
Protection index	IP 00			
Safety class (prepared)	I		H	
Short circuit strength	non-short-circuit proof			'
Order numbers				
Order Number	ESP 230/2,8			1.05
	,			4.65
				.1
			3.31 →	2.44
			4 13	3 35 ▶

