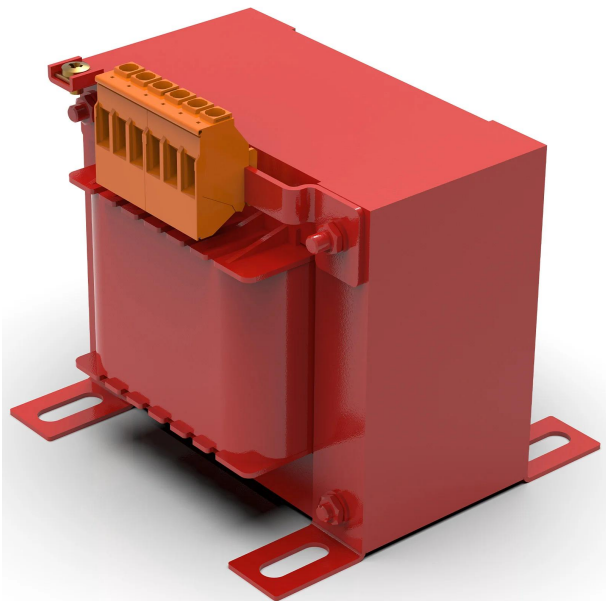


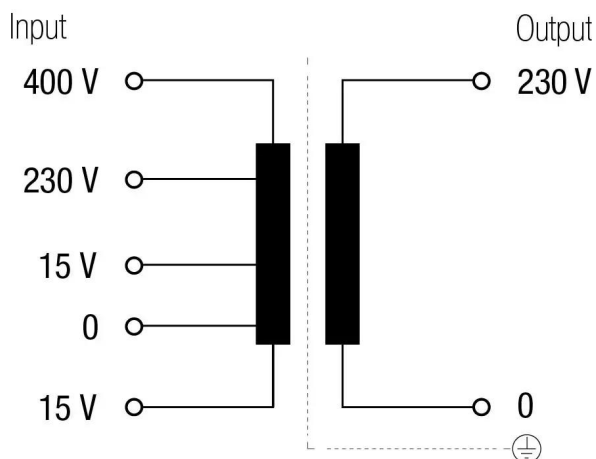
Single phase dry type isolation transformers, finished in IP00 anti-flash varnished with protection to prevent direct contact with electrical parts.



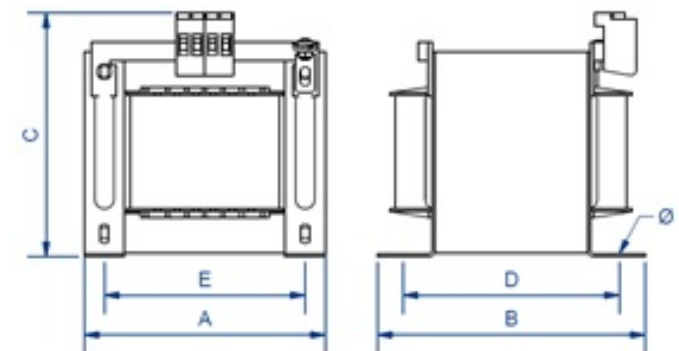
### Technical characteristics

Rating	1000 VA
Input voltage	15/0/15/230/400 V
Output voltage	230 V
Frequency	50/60 Hz
Protection degree	IP-00
Cooling	AN
Ambient temperature	45°C
Temperature rise	Class B - 130°C
Insulation	Class H - 180°C
Windings	Class HC - 200 °C
Test voltage	4,6 kV (1 min, 50 Hz) pri-sec - 3,2 kV (1 min, 50 Hz) pri-earth - 2,5 kV (1 min, 50 Hz) sec-earth
Standards	IEC/EN/UNE-EN 61558, CE
Mounting	Screws
Weight	10,8 kg

### Electric scheme



### Dimensions



Dimensions (AxBxCxDxE): 150x135x135x102x125 mm 8

### Electrical connection

1	2	3	4	5	6	7	
P/	15	0	15	230	400	S/ 0 230	V
<b>POLYLUX®</b>		<b>CE</b>	50 - 60 Hz	IP-00			
Made in Spain			Ta40/B	EN 61558			
<b>XXXX VA</b>				PXRXXXX			
				S.N.:XXXXXX			

<b>Input:</b>		<b>Output:</b>
215 V	Connection: 3-4	230 V   Connection: 6-7
230 V	Connection: 2-4	
245 V	Connection: 1-4	
400 V	Connection: 2-5	
385 V	Connection: 3-5	
415 V	Connection: 1-5	

Single phase dry type isolation transformers, finished in IP00 anti-flash varnished with protection to prevent direct contact with electrical parts.

## Features

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Dry type transformer (IP00)

Full rating in all taps.

Installation on DIN rail (up to 400VA) or by screws.

Custom made following the customer specifications.

## Applications

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- PXR transformers are specially designed to adapt voltages in switching and control applications in both domestic and industrial environments as well as in electrical cabinets.
- Another important application is the galvanic isolation of installations for safety reasons, as well as the generation of earth-referenced neutrals.
- We can also use them in installations where safety voltages are required (<50V).

## Available accessories

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## Downloads

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