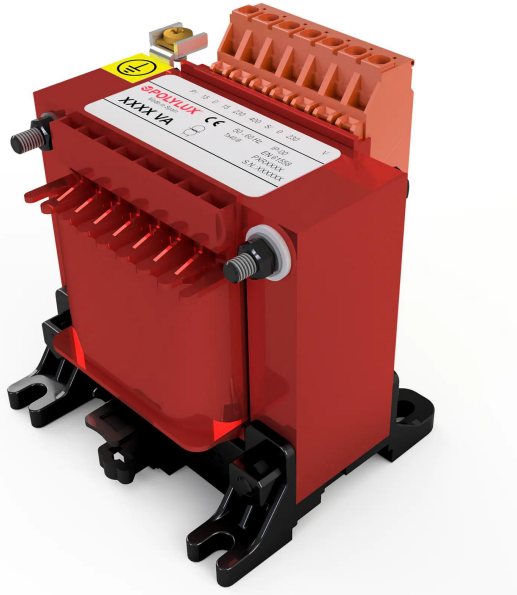


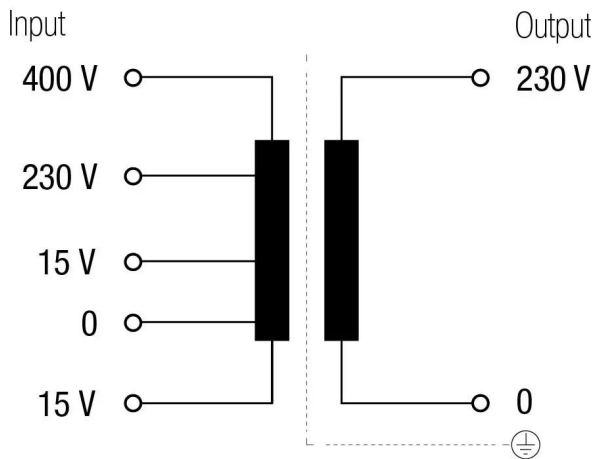
Single phase dry type isolation transformers, finished in IP00 anti-flash varnished with protection to prevent direct contact with electrical parts.



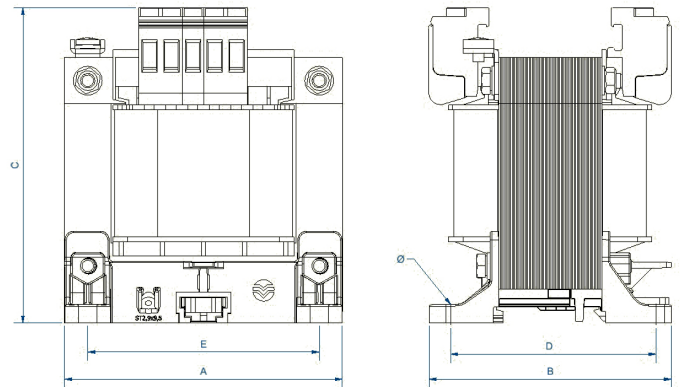
Technical characteristics

| | |
|---------------------|---------------------------------------------------------------------------------------------------|
| Rating | 200 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 and DIN Rail |
| Weight | 2,4 kg |

Electric scheme



Dimensions



Dimensions (AxBxCxDxE): 96x88x106x72x80 mm 6

Electrical connection

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

| Input: | Output: |
|--------|---------|
| 215 V | 230 V |
| 230 V | |
| 245 V | |
| 400 V | |
| 385 V | |
| 415 V | |

Connection: 3-4 | Connection: 6-7
 Connection: 2-4
 Connection: 1-4
 Connection: 2-5
 Connection: 3-5
 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

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

- 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

Downloads
