

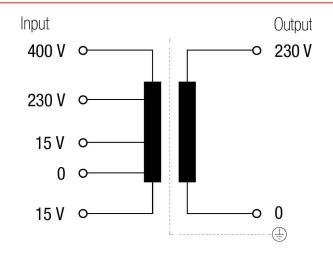
Single phase dry type isolation transformers, finished in IP00 anti-flash varnished with protection to prevent direct contact with electrical parts.



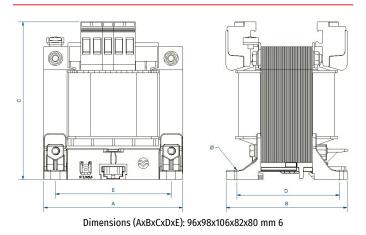
### Technical characteristics

| Rating              | 250 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 <u>°</u> C  |
| Temperature rise    | Class B - 130ºC  |
| Insulation          | Class H - 180ºC  |
| Windings            | Class HC - 200 ºC  |
| 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) secearth |
| Standards           | IEC/EN/UNE-EN 61558, CE  |
| Mounting            | Screws an DIN Rail   |
| Weight              | 3 kg   |

## Electric scheme



## **Dimensions**



# **Electrical connection**





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**