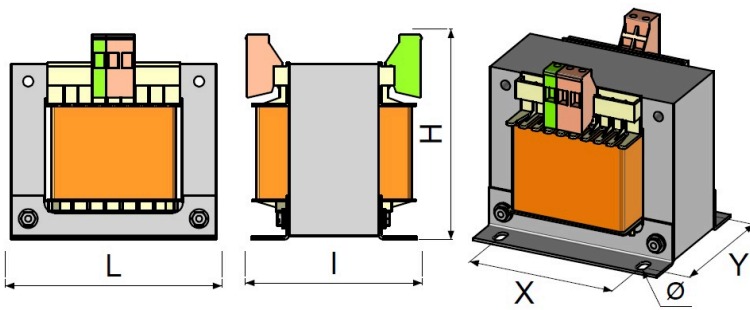


# SINGLE PHASE CIRCUIT SEPARATION TRANSFORMERS

Ref : 1M251-TN-S296



\*Dimensions are expressed in millimeters, mass in kilograms and reserves represent the ventilation space to be kept around the product for good heat dissipation. The drawing is not contractual.

## Notes et options

Options: Adjustment taps, Multi-voltages, Electrostatic screen, Reduced inrush current, Low consumption, Resistance to harmonics, Silent block, caster, Integrated protections, reinforced insulation, Tropicalization, Class II, transformer Factor K5, K7, K9 , High frequencies.

Additional options for the covered versions: Specific color paint, IP21 to IP55, Built-in case with integrated protections, custom housing possible,

|  |                          |
|--|--------------------------|
| Product reference                                | 1M251-TN-S296            |
| Power/Value                                      | 250 VA                   |
| IP Indice  | IP00                     |
| Voltage(s)/Current                               | 230.400V / 24.48V PP     |
| Number of Phases                                 | Single-Phase             |
| Use frequency                                    | 50-60Hz                  |
| Dimensions (L x I x H)                           | 108 x 106 x 108          |
| Fixings: X x Y x Ø (mm)                          | 84 x (78.7 - 88.9) x 5.7 |
| Weight   | 5                        |
| Standard   | IEC 61558-2-4            |
| Winding material                                 | Copper                   |
| RoHS compliant                                   | Yes                      |
| Temperature rise class                           | Classe F                 |
| Eyebolts   | No                       |
| Recommended Electrical Protection Input / Output | DJ D - 2A / DJ C - 10A   |
| Dielectric Input/Output and active/ground        | 2500V / 4000V            |
| Insulation class                                 | I                        |
| Cooling  | Air Naturel              |