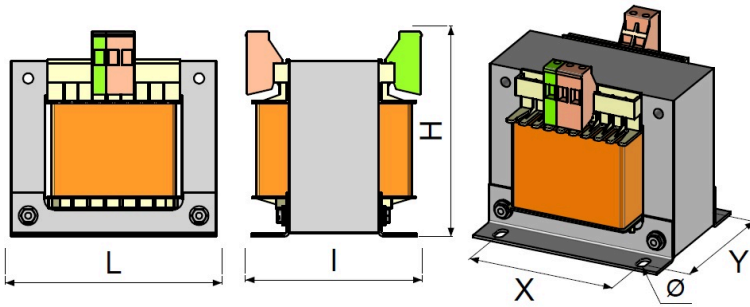


# SINGLE PHASE CIRCUIT SEPARATION TRANSFORMERS

Ref : 1M102-TN-S050



\*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	1M102-TN-S050
Power/Value	1 KVA
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)	150 x 160 x 145
Fixings: X x Y x Ø (mm)	122 x (117 - 128) x 7
Weight	14
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 - 8A / DJ C - 40A
Dielectric Input/Output and active/ground	2500V / 4000V
Insulation class	I
Cooling	Air Naturel