

# SINGLE PHASE CIRCUIT SEPARATION TRANSFORMERS

Ref : 1M161-TN-K345



\*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	1M161-TN-K345
Power/Value	160 VA
IP Indice	IP00
Voltage(s)/Current	230.400V ±15V / 230V
Number of Phases	Single-Phase
Use frequency	50-60Hz
Dimensions (L x l x H)	108 x 92 x 108
Fixings: X x Y x Ø (mm)	84 x (65.7 - 75.9) x 5.7
Weight	3.5
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 - 1A
Dielectric Input/Output and active/ground	2500V / 4000V
Insulation class	I
Cooling	Air Naturel
Electrostatic Screen	Yes