

Technical data

CODE:

831035

PRODUCT:

TRANSFORMER F/ART RESINBLOCK 10000/37

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

11/2021

TRANSFORMER F/ART

RESINBLOCK 37 mA - 10000 V

DATA LABEL

Supply voltage	230	V
Frequency	50	Hz
Max. secondary current	37	mA
Short circuit current	48,1	mA
Max. ambient temperature	40	°C

METRIC TABLE EXAMPLE

(for all the details please read our complete metric table)

Tube Ø mm 12	Electrical meters
Gas: 50% Ne - 50% Ar	16,3 - 17,8
Tube Ø mm 15	Electrical meters
Gas: 50% Ne - 50% Ar	17,8 - 19,7

DIMENSIONAL DATA

Height x Width x Length	105 x 107 x 310	mm
Weight	7,737	kg

INGRESS PROTECTION MARKING

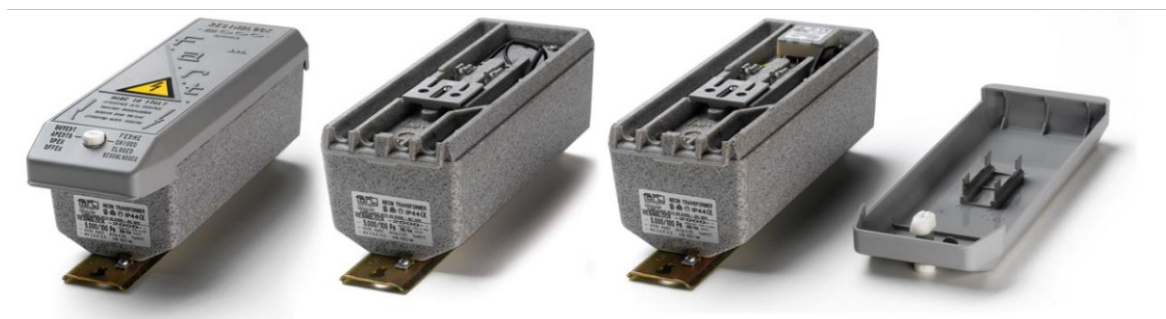
IP code	44
European standard	EN 60529

ELECTRICAL DATA

No load secondary voltage	5000 - E - 5000	V
Primary rated current	1,783	A
P.F.C. primary capacitor	20	uF
P.F. corrected primary current	0,97	A
Rated power	217	W

PROTECTION COMPLIANT EN 50107-2

TYPE	
Internal protection device (Earth leakage)	PI10
Internal protection device (Earth leakage, Open circuit)	TP10
External protection device (Earth leakage)	PPE



Compliant to the European and International Standards
EN 61050 & IEC 61050
concerning transformers for tubular discharge
cold cathode with a voltage from 1 000 V to 10 000 V

F/ART

2 years warranty
Ref. General sales conditions
Made in Italy

CE