

Technical data

CODE:

830350

PRODUCT:

TRANSFORMER F/ART RESINBLOCK 3500/100

NOTE:

TECHNICAL DATA

IMAGE:**LAST UPDATE:**

7/2023

TRANSFORMER F/ART

RESINBLOCK 100 mA - 3500 V

DATA LABEL

Supply voltage	230	V
Frequency	50	Hz
Max. secondary current	100	mA
Short circuit current	130	mA
Max. ambient temperature	40	°C

METRIC TABLE EXAMPLE

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

Tube Ø mm 20	Electrical meters
Gas: 50% Ne - 50% Ar	7,5 - 9,4
Tube Ø mm 25	Electrical meters
Gas: 50% Ne - 50% Ar	8,5 - 10,5

DIMENSIONAL DATA

Height x Width x Length	104 x 92 x 270	mm
Weight	6,78	kg

INGRESS PROTECTION MARKING

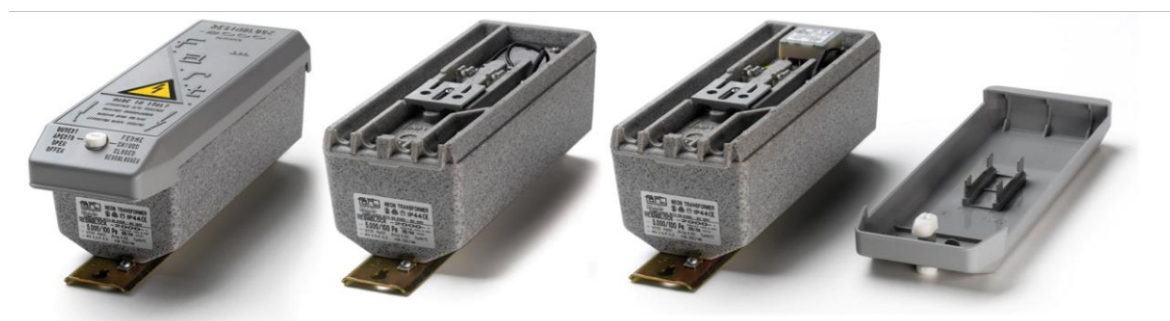
IP code	44
European standard	EN 60529

ELECTRICAL DATA

No load secondary voltage	1750 - E - 1750	V
Primary rated current	1,779	A
P.F.C. primary capacitor	18	uF
P.F. corrected primary current	0,865	A
Rated power	184	W

PROTECTION COMPILANT EN 50107-2

	TYPE
Internal protection device (Earth leakage)	PI08
Internal protection device (Earth leakage, Open circuit)	TP08
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